

# BARR'S

HYACINTHS,  
 NARCISSI,  
 JONQUILS,  
 TULIPS,  
 CROCUSES,  
 SNOWDROPS,  
 WINTER ACONITES,  
 CHIONODOXAS,  
 SNOWFLAKES,  
 SCILLAS,  
 PUSCHKINIA,  
 MUSCARIS,  
 LILIES OF THE VALLEY,  
 DIELYTRAS,  
 SPIREAS,  
 IRISES,  
 IXIAS,  
 SPARAXIS,  
 TRITONIAS,  
 BABIANAS,  
 RANUNCULUS,  
 ANEMONES,  
 CYCLAMEN,  
 HYACINTHUS CANDICANS.  
 GLADIOLI,  
 AMARYLLIS,  
 CAPE, CALIFORNIAN BULBS, &c., &c., &c.

**BARR & SON,**

12 & 13, King Street, Covent Garden, London,

AND

Nurseries, LONG DITTON, SURREY

(Surbiton Station, S.W. Railway).

# FRUIT TREES.

Fine strong healthy selected plants, ready November to March. Early orders solicited.

	Fine Trained Trees, Standards.	Untrained Trees, Standards.	Fine Trained Trees, Dwarfs.	Untrained Trees, Dwarfs.	Fine Trained Trees, Pyramids.
APPLES .....	s. d. s. d.	s. d. s. d.	s. d. s. d.	s. d. s. d.	s. d. s. d.
APRICOTS .....	... ...	2 6 to 3 6	4 6 to 5 6	2 6	3 6 to 5 6
CHERRIES .....	12 6 to 15 0	3 6 .. 5 6	5 6 .. 7 6	2 6	... ..
NECTARINES .....	7 6 .. 10 6	2 6 .. 3 6	4 6 .. 5 6	2 6	3 6 to 5 6
PEACHES .....	12 6 .. 15 0	3 6 .. 5 6	5 6 .. 10 6	2 6	... ..
PEARS .....	12 6 .. 15 0	3 6 .. 5 6	5 6 .. 10 6	2 6	... ..
PLUMS .....	7 6 .. 10 6	2 6 .. 3 6	4 6 .. 7 6	2 6	3 6 to 7 6
CURRENTS .....	per doz. 6	0 to 9 0			s. d. s. d.
GOOSEBERRIES .....	6 0 .. 9 0				per doz. 10 6 to 15 0
MULBERRIES .....	each 7 6 .. 21 0				RASPBERRIES per doz. 3/6 to 7/6, per 100 21 0 to 50 0
NUTS, COB .....	per doz. 10 6 .. 15 0				GRAPE VINES, Strong Planting Canes .. each 3/6 & 7/6
					.. Extra-Strong Fruiting Canes, ea. 10/6 to 15/-

*\* For other Fruit trees, etc., prices can be had for any special kinds, on application.*

## A SELECT LIST OF STRAWBERRIES.

### WELL-ROOTED RUNNERS.

We have made a careful selection of the very best and most distinct varieties of Strawberries, and recommend all of them, feeling confident they will give the greatest satisfaction; other sorts can also be had.

*Less quantities than 50 of a sort will be charged at a little higher rate.*

	per 100 s. d.	per 100 s. d.
Bicton White Pine, large and heavy cropper ..	3 6	Laxton's Jubilee (new), first-class late variety, of fine flavour ..
British Queen, very large, exquisite flavour ..	6 6	7 6
Dr. Hogg, large and handsome, very delicious flavour ..	6 6	Pauline, very early, great cropper ..
Eleanor, large and late ..	3 6	President, large and handsome, great cropper, rich flavour ..
Elton Pine, good cropper, late ..	3 6	5 6
Jas. Veitch, very large and early ..	3 6	Sir Chas. Napier, large, heavy bearer, late ..
Keen's Seedling, rich flavour, early ..	3 6	3 6
King of Earlies (Laxton), small, of delicious flavour, earliest of all ..	6 6	Sir J. Paxton, excellent variety ..
Laxton's Noble (new), very large and early, superior flavour ..	10 6	3 6
		The Kimberley, rich flavour, late ..
		5 6
		Vicomtesse Hericart de Thnry, very early, great cropper ..
		3 6
		Waterloo, very large and late ..
		7 6

*\* Strawberry Plants, in Small Pots, 18/- to 25/- per 100; per doz., 3/6 and 4/6.*

## BARR'S "PURE" GRASS SEEDS

Produce Beautiful Lawns, Tennis and Cricket Grounds, Public Parks, Pleasure Grounds, etc. Sow in September.

The following mixtures of Grass Seeds are all thoroughly cleaned, and cannot fail to give the greatest satisfaction. There is neither Clover nor coarse grasses in the mixtures.

To ensure a fine lawn, free from weeds and coarse grasses, it is most important that the soil to be sown should be quite clean, that is, free from the seeds of objectionable plants, and the grass seeds used should consist solely of the fine-leaved dwarf-growing grasses.

In sowing grass seeds always take advantage of rainy or damp weather, and after sowing, give a slight covering of clean finely-riddled soil; this, followed by rolling, will ensure a successful vegetation, and if the grass is frequently mowed and constantly rolled, a fine smooth lawn will be the reward.

No. 1. **Thames Embankment Lawn Grasses.** This special mixture has been very successful on the Thames Embankment, and the various public and private parks and squares around London. It is well adapted for renovating or forming new pleasure grounds, Ornamental Parks, People's Parks, etc., in large towns, and for enclosures, such as Squares, in and about London, and other populous cities. Per lb., 1/3; per 10 lbs., 12; per 20 lbs., 22 6; per 56 lbs. and upwards, at the rate of 1/1 per lb.

No. 2. **Fine Lawn Grass Mixture for Improving Old Lawns or Laying Down New Ones, Croquet Grounds, and Bowling Greens.** In this mixture there is a larger quantity of small grasses than in No. 1, per lb., 1 4; per 10 lbs., 12 9; per 20 lbs., 24 6; per 56 lbs. and upwards, 1 2 per lb.

No. 3. **Extra Fine Lawn Grass Mixture for Improving Old Lawns, or Laying Down New Ones, Croquet Grounds, and Bowling Greens.** This is a specially fine mixture of dwarf growing grasses only, which make a finer, closer, and smoother turf, and does not require to be so often mowed as Nos. 1 and 2; it is specially adapted for select lawns. 1 8 per lb.; per 10 lbs., 15 6; per 20 lbs., 30 6; per 56 lbs. and upwards, 1 5 per lb.

No. 4. **Hunter's New Mixture of Dwarf Growing Grasses.** Specially recommended, when an extra fine, smooth lawn is required; the grasses are of the finest leaved kinds, and dwarfest growers, so that in using this seed great saving is effected in mowing, besides having a perfect lawn. Per lb., 2/; per 10 lbs., 19/; per 20 lbs., 37/; per 56 lbs. and upwards, 1 9 per lb.

**Dutch Clover, Finest White.** If Clover is desired, it may be added to the Grass Seeds, at the rate of 3 to 4 lbs. per acre. Per lb. 1/6.

## HOW TO DESTROY WEEDS ON LAWNS.

**WATSON'S WEED-DESTROYING LAWN-SAND** will kill daisies, dandelions, plantains, etc., on Lawns, Croquet Grounds, etc., and is also a good fertilizer for the grass. Fuller particulars will be sent on application. Price for sample canister, 2 6 and 5 6; per 1/2 cwt., 9 6; 1 cwt., 18; 1 1/2 cwt., 34.

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ALSO

A Selection of Beautiful and Rare Hardy, Cape-Pit, Greenhouse, and Stove, Bulbous and Tuberous-Rooted Plants, for all Seasons.

Refer to DAFFODIL CATALOGUE (free on application)

For Barr's Specialty Collections of DAFFODILS, Large and Small Flag Irises, Pæonias, Plantain Lilies, Christmas and Lenten Roses, Lilies, Michaelmas Daisies, Perennial Phloxes, Perennial Sunflowers, and Day Lilies; also Special Collections, with Alphabetical List of the Best Hardy Herbaceous Perennials for Borders, Rockwork, & Cutting.

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BARR & SON,

12 & 13, KING STREET, COVENT GARDEN, LONDON.

ENTERED AT STATIONERS' HALL.]

## SPECIAL NOTICES.

- I. **Quality.**—When the Dutch Bulbs are in flower, we annually make a professional visit to the principal "bulb farms" of Holland to inspect the crops, and our supply of Dutch-grown bulbs is drawn from the healthiest "stocks" of the most reliable growers; we can, therefore, recommend with confidence the bulbs, &c., offered, feeling sure that, if properly treated, they will give great satisfaction.
- II. **Experimental Grounds, Long Ditton Nursery.** five minutes from Surbiton Station, S.W.R. (and close to the New Recreation Grounds). Visitors will find many things of interest and beauty in **Hardy Bulbs, Tubers and Herbaceous Perennial Plants**, at all seasons, but in spring the brilliancy of the bulb fields surpasses all description. From August to April one variety or another of our rare Species of *Crocus* may be seen in flower, and in September and October, the beds are gay with our beautiful Meadow Saffrons.
- III. **Daffodil Catalogue.**—In a separate Catalogue we have arranged some of our Specialties, such as Daffodils, Irises, Double and Single Peonies, Christmas Roses, Lenten Roses, Michaelmas Daisies, Perennial Sunflowers, Phloxes, Day-Lilies, Plantain-Lilies, and many other beautiful Hardy Herbaceous Plants. We trust this separation of the collections we have devoted so many years to in forming, will be found convenient to our customers.
- IV. **Our Collection of Daffodils** is the most complete one ever brought together; embracing not less than 500 species and varieties. It includes the Wcardale and Longford Bridge seedlings and hybrids, raised by Messrs. Backhouse and Leeds, which were arranged and named by Mr. Barr, and are now the favourite Daffodils of the period. Since Messrs. Backhouse and Leeds have passed from our midst, Messrs. Nelson, Leichtlin, Rawson and de Graaff, have raised many fine varieties, which are now coming into commerce. These Daffodils are all perfectly hardy, remaining uninjured in the open ground, during the most severe winters; out of doors the different varieties maintain a succession of bloom from February to end of May, and are more decorative and useful for cutting than any other hardy spring flowers. Daffodils are invaluable for pot-culture (three to five bulbs in a 4 or 5-inch pot), treated like the Hyacinth, and, by this means a constant succession of these flowers can be maintained from early in January. For full particulars and directions as to culture of these beautiful hardy spring flowers, see our *Daffodil Catalogue, free on application*.
- V. **Medals, Certificates, &c.**—The Royal Horticultural Society, for many years past, have awarded to us, for our Exhibitions of Beautiful New Daffodils, GOLD MEDALS, SILVER MEDALS, &c., with numerous Votes of Thanks, and many First Class Certificates. At the Second Great Daffodil Conference of the R.H.S., held from 15th to 18th April, 1890, our Grand Display of New Daffodils, was awarded the ONLY GOLD MEDAL. Many Medals, Prizes and Certificates have also been awarded to our Beautiful Hardy Daffodils by ROYAL BOTANIC SOCIETY, CRYSTAL PALACE COMPANY, ROYAL AQUARIUM COMPANY, etc., at whose large London Spring Shows our Daffodils have been the great centre of attraction.
- VI. **Naming Daffodils.**—It is not always possible for us to give the necessary attention to cut specimens of Daffodils that reach us for naming *during our busy seed season*. Our friends in future will do us a great kindness, to send their specimens to the Daffodil Committee of the Royal Horticultural Society. Dates when the Committee sit will be furnished by the Secretary of the R. H. S., 117, Victoria Street, London, S.W.
- VII. **Cut Daffodil Flowers.**—When in bloom out-of-doors, we are prepared to send cut specimens of our Beautiful New Daffodils, at a low charge, correctly named. *Scale of Charges can be had on application*.
- VIII. **Parcel Post.**—We shall in all cases use the *Parcel Post, when cheapest*, and the articles admit of being packed for safe transmission by "Parcel Post."
- IX. **Carriage by Rail** may be deducted at settlement of account, on orders for Bulbs to any Railway Station in Great Britain, and to all ports on the Irish Coast (except goods coming under Clause XI.).
- X. **Orders, paid in advance.**—If it is necessary to send such by Rail, carriage will be prepaid, if requested, or, if not requested, a liberal equivalent in goods will be added.
- XI. **Returned Empties.**—A small charge is made for these, and if returned within a fortnight, allowance will be made for the same. *Returned empties should invariably have the sender's name on the address label for identification, and a notification be sent by post stating date of dispatch and name of Railway Company.*
- XII. **Fruit and Forest Trees, Shrubs, Plants in pots, Soils, Watson's Lawn Sand, Manures, Insecticides, Barr's Cut Flower and Fruit Conveyance Boxes, Barr's Improved Indoor Frames, Barr's Improved Hydropult Garden Engines, etc.**—on these we do not allow carriage.
- XIII. **Five per cent.** may be deducted from accounts if paid within one month from date of invoice.
- XIV. **Post Office Orders and Postal Orders** to be made payable at Post Office, Covent Garden, W.C., or any other Post Office, these and all cheques to be crossed, adding the words "and Co.," or by preference "London and County Bank." Small amounts in a Registered Letter may be remitted in Postage Stamps or coin.

## NOTICES TO OUR FOREIGN AND COLONIAL CORRESPONDENTS.

- XV. To insure prompt attention, *orders should be accompanied by a remittance, a draft, or an "order to pay," on a London agent; the remittance being sufficient to cover expense of cases, and also of carriage when the freight is required to be paid in advance.*
- XVI. **SEEDS AND BULBS** can now be despatched in cases to India at the rate of 8d. per lb., through the Indian Parcel Post, or by "Express" at a lower rate.
- XVII. In shipping Bulbs and Plants to India, great care is exercised by us in selecting, preparing, and properly packing the same. Still, there are so many contingencies, that we cannot, in any way, hold ourselves responsible for the condition in which plants or bulbs reach their destination.
- XVIII. Our experience in *successfully preparing and shipping Seeds, Bulbs, and Plants to India and the Colonies*, extends over a long period.

## A FEW SPECIALTIES.

20	Barr's Beautiful Rainbow Mixture of Hyacinthe, First Quality. A splendid mixture of Hyacinths.	s. d.
	The colours are evenly blended, and include red, scarlet, purple, lavender, porcelain, azure-blue, mauve, white, rose, blueh, yellow, &c., very effective in flower beds and borders.	
	Fine large bulbs, per 100, 18s. 6d.; per doz.	3 0
	NEW AND BEAUTIFUL HARDY DAFFODILS, for out-door or pot-culture, see p. 9.	
	Rare and Beautiful Single Tulips, all of great beauty, and little known as yet. See p. 11.	
21	New Large-flowered Paper White Polyanthus Narcissus, the trusses and blossoms are much larger than the old Paper White, and it flowers earlier and freer .....	per 100, 10s. 6d.; per doz.
22	Chionodoxa Luciliae ( <i>the Glory of the Snow</i> ). The most beautiful of hardy spring flowers, charming as an edging or low masses in flower borders, colour deep azure-blue, with clear snow-white centre; dwarf. Home-grown bulbs, Selected...1st size, per 1000, 63s.; per 100, 7s. 6d.; per doz.	1 6
23	Chionodoxa Sardensis, intense true dark blue, with small glistening white centre; very dwarf. Home-grown bulbs, Selected...1st size, per 1000, 63s.; per 100, 7s. 6d.; per doz.	1 3
24	Chionodoxa Gigantea (new), very distinct and beautiful species; flowers beautiful soft lavender-blue, with white centre, twice the size of C. Luciliae, and more open; dwarf and robust, Selected bulbs, per 100, 30s.; Home-grown, per doz.	1 3
25	Chionodoxa Tmolusii (new), a fine new species resembling C. Luciliae, but the colour more intense, and the white centre larger and more striking. It is also dwarfer and flowers more freely, Selected Imported bulbs, per 100, 15s.; per doz.	4 6
26	Eliwes' Giant Snowdrop, the largest and most beautiful of single Snowdrops, Strong Selected Imported Bulb, per 1000, 45s.; per 100, 5s. 6d.; per doz.	2 6
27	" Extra Strong Home-grown Bulbs, per 1000, 84s.; per 100, 10s. 6d.; per doz.	1 0
28	Puschkinia Ilbanotica compacta, a first-class spring-flowering bulb, flowers white, deeply shaded and striped blue, $\frac{1}{2}$ ft.; charming on rockwork.....	per 100, 15s.; per doz. 2s. 6d.; each
	Muscaria (Hyacinthus), very beautiful and rare species. See p. 15.	0 3
29	Iris reticulata, Sweet-Scented, for Early-Forcing, 3 to 6 bulbs in a pot. The brilliant deep violet, golden-blotched flowers of this beautiful Iris may be had under glass in January, large bulbs, per doz.	7 6
	Iris, Beautiful New and Rare Bulbous and Tuberous-rooted Species. See p. 18.	
30	Hyacinthus candidans ( <i>the Great Snow-white Summer-flowering Hyacinth</i> ). Flower stem 3 to 6 feet, surmounted with 20 to 50 graceful pendant bell-shaped flowers, equally decorative for the flower border and conservatory .....	Extra large flowering bulbs, per 100, 15s.; per doz.
31	Anemone fulgens. The most brilliant and graceful of all Winter and Spring-flowering anemones, flowers rich dazzling scarlet, with black central boss, Fine Home-grown roots, per 100, 10s. 6d.; per doz.	2 6
32	" Extra large "	1 6
33	Anemone fulgens annulata grandiflora, large brilliant scarlet, with white ring at base, and large central black boss; foliage pale green .....	per doz. 15s.; each
34	Anemone fulgens, Frisse (new), handsome and distinct semi-double dazzling scarlet flowers, with gracefully curled petals.....	1 6
35	Anemone fulgeus, "Southern Star" (new), large handsome dazzling scarlet flowers, with clear white base and large central black boss .....	per 100, 12s. 6d.; per doz.
36	Anemone stellata, "Jewel" (new), a very lovely and striking variety, flowers ruby-violet, with glittering white centre.....	2 0
37	Anemone coronaria, "St. Brigid," a lovely new strain, with very large flowers, some single, and others semi-double, of the most brilliant and varied hues. All have a blue-black central boss. The habit is graceful, and flowers are produced in great abundance .....	per 100, 15s.; per doz.
38	Anemone coronaria, "Glory of the South" (new), a grand new variety, with very large single broad-petaled flowers, brilliant and rich scarlet, with rich blue-black central boss. Very beautiful, per 100, 7s. 6d.; per doz.	2 6
39	Anemone coronaria, "Blue Gem," large fine light-blue flowers, with elegantly cut foliage, per 100, 5s. 6d.; per doz.	1 3
40	New Double Anemone, "Blush Beauty," white, flaked and shaded delicate rose-pink, very lovely colour .....	per 100, 10s. 6d.; per doz.
41	New Double Anemone, "Chapeau de Cardinal," large intense rich scarlet flowers, p. 100, 15s.; doz.	1 6
42	New Double Anemone, "Rose de Nice," bright rose, very pretty and distinct, per 100, 10s. 6d.; per doz.	2 6
43	Gladiolus La Ville de Versailles, most beautiful variety, flowers white, with large rosy crimson spots, per doz. 12s.; each	1 6
44	Autumn-flowering Gladioli, choicest unnamed Seedlings producing fine bold spikes of large handsome flowers of beautiful and striking colours and markings, in great variety, p. 100, 21s.; p. doz. New Hardy Hybrid Gladioli, a beautiful new race of Gladioli. See page 24.	3 0
	Gladioli, Rare and Beautiful Cape Species. See page 24.	
45	Gladiolus tristis, a graceful species, with drooping spikes of large greenish white flowers, which exhale a delightful perfume at evening. Invaluable for cutting.....	per doz. 7s. 6d.; each
46	LILUM AURATUM ( <i>The White Golden-rayed Crimean-epotted Hill Lily of Japan</i> ). This is indeed the Queen of Lillies. Strong English-grown bulbs, each, 1s. 6d., 2s. 6d. and 3s. 6d.; per doz. 15s., 21s. & 30s.	0 9
47	Lilium Longiflorum Harriet ( <i>The Bermuda or Easter Lily</i> ), a very beautiful and graceful Lily, with long handsome snow-white fragrant flowers. Strong bulbs for early-forcing, per doz. 15s.	1 6
48	Tuberose, Double American, "Excelsior Pearl," flowers large, snow white, produced in abundance; dwarf .....	per 100, 30s.; per doz. 4s. 6d.; each
49	Freesia refracta alba, prized for the delightful fragrance of its beautiful pure white flowers, which last very long in water. Invaluable for pot-culture and forcing. Plant eight or nine bulbs in a 5-in. pot .....	per doz. 15s., 21s. & 30s.
	Lachenalias, a beautiful and interesting class of bulbs for pot-culture. See page 30.	1 6
	Tigridiae, the most gorgeously coloured of all flowers. See page 32.	
50	Amaryllis, Greenhouse varieties, choicest unnamed seedlings, raised from the finest varieties in Europe, sure to give great satisfaction .....	Strong flowering bulbs, per doz. 25s.; each
52	For the Best Hardy Herbaceous Perennials for Borders, Rockwork, or Cutting, see DAFFODIL CATALOGUE, free on application.	2 6

## SPECIAL CHEAP OFFER

OF

## HARDY BULBS AND PLANTS,

FOR FORCING AND FOR PLANTING IN SHRUBBERIES, BORDERS, ON ROCKWORK, &c., AND  
NATURALIZING IN WILD GARDENS, WOODLAND WALKS, ON GRASS, &c.

	per 1000.	per 100.	per doz.		per 1000.	per 100.	per doz.				
	s. d.	s. d.	s. d.		s. d.	s. d.	s. d.				
51 Anemones, double and single, in mixed colours.....	30	0	3	6...0	8						
52 Anemone single, "Blue Gem," large light-blue flowers.....	50	0	5	6...0	10						
53 Anemone fulgens, rich bril- liant scarlet, very hardy.....	65	0	7	6...1	3						
54 " Double.....	30	0	3	6...0							
55 Allium aureum, bright yellow.....	6	6	1	0							
56 " neapolitanum, pure white.....	4	6	0	9							
57 Camassia esculenta, purple.....	10	6	1	6							
58 Chionodoxa luciliae, the most beautiful blue spring flower.....	35	0	4	6...0	9						
59 " sardensis, deep blue.....	35	0	4	6...0	9						
60 Crocus, in mixture.....	12	6	1	6...0							
61 " golden yellow.....	9	6	1	3...0							
62 Crown Imperials, in mixture .....	24	0	3	6							
63 Daffodils, choice mixed, for naturalization.....	30	0	4	6...0							
64 " fine mixed, to naturalize.....	20	0	3	6...0							
65 Dogs' Tooth Violets, in mixture.....	50	0	6	6...1	0						
66 Feathered Hyacinths, lilac.....	10	6	1	6							
Forget-Me-Not, see Myosotis.											
67 Fritillarias, in mixture.....	60	0	7	6...1	3						
68 Funkia (the Plantain-Lily of Japan), mixed varieties.....	21	0	3	6							
Galanthus Elwesii, see Snow- drops.											
69 Gladifolius, mixed byzantinus, Colvilleeland "The Bride".....	35	0	4	6...0	9						
70 " " " The Bride," snow-white.....	60	0	6	6...1	0						
71 " Brenchleyensis," scarlet.....	50	0	5	6...0	10						
72 Grape Hyacinths, blue, $\frac{1}{2}$ ft. ....	25	0	3	6...0	6						
73 Hemerocallis mixed (Day-Lilies).....	21	0	3	6							
74 Hyacinths, a beautiful mixture .....	14	6	2	3							
75 Hyacinthus candidans, snow-white.....	12	6	2	0							
76 " amethystinus, very beautiful sky-blue flowers, $\frac{1}{2}$ ft. ....	10	6	1	6							
77 Iris, Bearded Flag, in mixture.....	75	0	10	6...2	0						
78 Iris, English and Spanish Bulbous, in mixture.....	30	0	3	6...0	8						
79 Iris, Dwarf Flag, in mixture .....	10	6	2	0							
					108 Winter Aconites, yellow.....	21	0	2	6...0	...	

COLLECTIONS OF BULBS AND PLANTS FOR NATURALIZATION IN  
WOODLAND WALKS AND WILD GARDENS.

Ready to send out in October.

In the Collections 31, 32, 33, 34, and 35, the Daffodils, Crocus, Scillas, Lilies, and Irises will each be sent in  
mixed colours; those in 36, 37, 38, 39, and 40, will be sent in separate colours.

FINE COLLECTIONS.					EXTRA FINE COLLECTIONS.				
31.	32.	33.	34.	35.	36.	37.	38.	39.	40.
£4 4s.	£3 3s.	£2 2s.	£1 1s.	12s. 6d.	£5 5s.	£4 4s.	£3 3s.	£1 1os.	16s. 6d.
Daffodils, mixed varieties .....	300	200	150	70	50	300	200	150	70
Winter Aconites, yellow .....	300	200	150	80	50	300	200	150	80
Star of Bethlehem, white .....	200	150	100	50	200	150	100	50	
Blue Alpine Hyacinth.....	50	30	20	10	50	30	20	10	
Crocus, mixed varieties .....	400	300	200	100	400	300	200	100	
Scillas (Wood Hyacinths) .....	300	200	150	100	300	200	150	100	
Snowdrops Elwes' Giant, small roots .....	200	150	100	80	200	150	100	80	
Day Lilles and Plantain-Lilles.....	30	20	15	10	30	20	15	10	
Lilies, mixed varieties .....	30	20	15	10	30	20	15	10	
Iris, Flag, mixed shades .....	25	15	10	8	25	15	10	8	
Crown Imperials, in mixture .....	20	16	12	6	20	16	12	6	
Colchicum (Meadow Saffron), mixed .....	50	30	20	10	50	30	20	10	
Dogs'-Tooth Violets .....	30	20	15	10	30	20	15	10	

[Barr and Son,

Half the quantity of Collec-

# COLLECTIONS OF BULBS.

Sent Packing and Carriage Free, on Receipt of Remittance, to any Railway Station in Great Britain, and to all Ports on the Irish Coast.

## (A) COLLECTIONS FOR THE CONSERVATORY, SITTING-ROOM, ETC., Consisting of Winter and Spring flowering Bulbs.

In the Collections 6, 7, 8, 9, and 10, the varieties are more choice than in 1, 2, 3, 4, and 5.

	FINE COLLECTIONS.					EXTRA FINE COLLECTIONS.					Half the quantity of Collection "9,"
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	
Hyacinths, in named varieties .....	£4 4s.	£3 3s.	£2 2s.	£1 1s.	12s.6d.	£5 5s.	£4 4s.	£3 3s.	£1 1s.	16s.6d.	
White Roman .....	50	40	30	15		50	40	30	15		
Polyanthus Narcissi, in named vars. ....	12	9	6	3		12	9	6	3		
Daffodils, named varieties .....	30	20	15	10		30	24	18	10		
Tulips, named varieties .....	30	20	15	10		30	20	15	10		
Tulips, named varieties .....	100	70	50	24		100	70	50	24		
Jonquils, sweet-scented .....	50	40	30	20		50	40	30	20		
Ixias, mixed varieties .....	24	12	9	6		24	18	12	6		
Sparaxis " "	24	12	9	6		24	18	12	6		
Tritonias " "	24	12	9	6		24	18	12	6		
Babianas " "	24	12	9	6		24	18	12	6		
Crocus, choice named varieties .....	200	150	100	50		200	150	100	50		
Elwes' Giant Snowdrop .....	150	100	75	50		150	100	75	50		
Scilla sibirica, the richest blue .....	50	40	25	12		50	40	30	15		
Freesia refracta alba, sweet-scented .....	12	9	6	3		12	9	6	3		
Chionodoxa Luciliae (Glory of the Snow) .....	50	40	30	20		50	40	30	20		
Iris Persica, violet-scented .....	9	6	3	...		9	6	3	...		
Iris Reticulata, violet-scented .....	9	6	3	...		9	6	3	...		

## (B) COLLECTIONS FOR THE CONSERVATORY, SITTING-ROOM, ETC.,

Arranged for those who prefer simply a few sorts of easily cultivated Winter and Spring-flowering Bulbs.

In the Collections 16, 17, 18, 19, and 20, the varieties are more choice than in 11, 12, 13, 14, and 15.

	FINE COLLECTIONS.					EXTRA FINE COLLECTIONS.					Half the quantity of Collection "19,"
	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	
Hyacinths, in named varieties .....	£4 4s.	£3 3s.	£2 2s.	£1 1s.	12s.6d.	£5 5s.	£4 4s.	£3 3s.	£1 1s.	16s.6d.	
Polyanthus Narcissi .....	75	60	40	20		75	60	40	20		
Daffodils, named varieties .....	40	30	20	15		40	30	20	15		
Tulips .....	50	40	30	20		50	40	30	20		
Tulips .....	150	100	75	50		150	100	75	50		
Jonquils, sweet-scented .....	50	40	30	20		50	40	30	20		
Crocus, choice named varieties .....	200	150	100	50		200	150	100	50		
Elwes' Giant Snowdrop .....	150	100	75	50		150	100	75	50		
Scilla sibirica .....	50	30	20	12		50	30	20	12		
Chionodoxa Luciliae (Glory of the Snow) .....	50	40	30	20		50	40	30	20		
Iris Reticulata, violet-scented .....	12	9	6	3		12	9	6	3		

## (C) COLLECTIONS FOR THE FLOWER GARDEN,

Best adapted for out-door decoration, all Spring flowering.

In the Collections 21, 22, 23, 24, and 25, the Hyacinths, Polyanthus Narcissus, Tulips, Crocus and Ranunculus will each be sent in mixed colours. In the Collections 26, 27, 28, 29, and 30, these bulbs will be more select, and sent in separate colours.

	FINE COLLECTIONS.					EXTRA FINE COLLECTIONS.					Half the quantity of Collection "29,"
	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	
Hyacinths, in beautiful colours .....	£4 4s.	£3 3s.	£2 2s.	£1 1s.	12s.6d.	£5 5s.	£4 4s.	£2 1s.	£1 1s.	16s.6d.	
Polyanthus Narcissi .....	100	75	50	25	:	100	75	50	25	:	
Daffodils, various .....	30	20	12	6		30	20	12	6		
Tulips, various colours .....	200	150	100	75		200	150	100	75		
Crocus .....	300	200	150	100		300	200	150	100		
Anemones .....	500	400	200	100		500	400	200	100		
Ranunculus .....	200	150	100	50		200	150	100	50		
Snowdrops, single and double .....	300	200	150	100		300	200	150	100		
Elwes' Large Single Snowdrop .....	50	20	15	10		50	20	15	10		
Spring Snowflake ( <i>Leucojum vernum</i> ) .....	18	12	9	6		18	12	9	6		
Blue Grape Hyacinths .....	50	30	20	10		50	30	20	10		
Fritillaria, chequered, mixed .....	18	12	9	6		18	12	9	6		
Crown Imperials, various colours .....	9	9	6	3		9	9	6	3		
Lilies, various .....	12	9	6	3		12	9	6	3		
Scilla sibirica, the richest blue .....	50	30	20	12		50	30	20	12		
Chionodoxa Luciliae (Glory of the Snow) .....	30	20	15	12		30	20	15	12		
Sardensis, dark blue and white .....	30	20	15	12		30	20	15	12		
Hyacinthus amethystinus .....	30	20	15	10		30	20	15	10		

Collections of Bulbs and Plants for Naturalization in Woodland Walks and Wild Gardens, etc., see page 4.

King Street, Covent Garden, 1890.]

*¶* The Marginal Numbers in the Order Sheet and Catalogue correspond, and are changed annually.

## BARR'S BEAUTIFUL BEDDING HYACINTHS.

### SPECIALLY SELECTED FOR OUT-DOOR CULTURE IN BEDS, RIBBONS, OR GROUPS.

When in Holland last spring, we selected these fine varieties of Hyacinths, as being most suitable for bedding, having distinct and bright colours, a fine habit, and large flower spikes. They will also be found valuable for filling rustic baskets, flower boxes, vases, etc.	£ s. d.	£ s. d.			
170 20 each of 8 beautiful distinct colours	1 10 0	172 6 each of 8 beautiful distinct colours	0 10 6		
171 12 each of 8 "	0 18 6	173 3 each of 8 "	0 5 6		
per 100.	per doz.	per 100.	per doz.		
8. d.	8. d.	8. d.	8. d.		
174 Delicate Pale Rose	18 6	2 9	178 Full Porcelain-Blue, beautiful	18 6	2 9
175 Rich Deep Rose	18 6	2 9	179 Rich Dark Blue	16 6	2 6
176 Brilliant Crimson	18 6	2 9	180 Fine Pure White	22 0	3 6
177 Pale Azure-Blue	18 6	2 9	181 White, shaded Rose	21 0	3 0

## BARR'S BEAUTIFUL RAINBOW MIXTURES OF HYACINTHS.

### FOR OUT-DOOR CULTURE IN BEDS, BORDERS, ETC.

182 "BARR'S BEAUTIFUL RAINBOW MIXTURE OF HYACINTHS."	This beautiful mixture of Hyacinths was specially arranged for by our Mr. Barr on the occasion of his visit to one of the large Dutch Bulb Farms. The colours are evenly blended, including red, scarlet, purple, lavender, porcelain, azure-blue, mauve, white, rose, blush, yellow, &c., producing a fine effect in flower beds and borders	1st size bulbs, per 100, 18/6; per dozen 3 0
183 "BARR'S BEAUTIFUL RAINBOW MIXTURE OF HYACINTHS,"	for mixed borders, shrubberies, and naturalization	2nd size bulbs, per 100, 14/6; per dozen 2 3

## POMPON, OR MINIATURE HYACINTHS.

These Miniature Hyacinths can be grown in small glasses, fancy pots, old china bowls, crystal dishes, jardinières, etc., alone or associated with *Scilla sibirica*, *Chionodoxa*, *Crocus*, *Snowdrops*, *Dwarf Tulips*, and *Daffodils*, *Iris reticulata*, etc., planted in "Barr & Son's Prepared Mixture of Charcoal and Cocoa Fibre" (2s. per peck, 6s. per bushel), the surface being covered with fresh green carpet-moss.

In children's gardens and small flower beds, these Miniature Hyacinths, intermingled with other dwarf spring-flowering bulbs, make a fine display throughout the Spring months.

184 18 in 6 vars. pretty Pompon Hyacinths	5 6	186 Fine mixed varieties	3s. per doz.; per 100 21 0
185 12 in 6 vars.	"	187 Choice "	4s. " 30 0

## BULBS FOR EARLY-FORCING.

CULTURE.—Pot the bulbs 3 to 6, or more according to size, in a pot, at intervals during August, September, and October; then place the pots out-of-doors on a bed of ashes, and cover with cocoa-nut fibre a few inches above the top of the pots. There let them remain till the bulbs are well rooted, and have made a little top-growth, when the pots should be placed in a moderately warm and moist temperature, water being freely given.

188 Dwarf White Sweet-Scented Early Roman Hyacinth now universally prized in bouquets, and may be had in flower during October, November, and December.

Extra fine bulbs, 16s. per 100; 2s. 6d. per doz. | Good selected bulbs, 13s. 6d. per 100; 2s. per doz.

189 Rosy White Early Roman Hyacinth, flowers from a fortnight to three weeks later than the White Roman Hyacinth. 12s. 6d. per 100, 2s. per doz.

190 Blue Early Roman Hyacinth, flowers from a fortnight to three weeks later than the White Roman Hyacinth. 10s. 6d. per 100; 1s. 6d. per doz.

191 Early Paper White Narcissus, Sweet-Scented. Produces trusses of beautiful snow-white fragrant flowers, and is in bloom with the Roman Hyacinth. 7s. 6d. per 100; 1s. 3d. per doz.

192 " New Large-Flowered, very early and free-flowering, per 100, 10s. 6d.; per doz., 1s. 6d.

193 Early Double Roman Narcissus may be had in flower with the Paper White Narcissus. The blossoms are double white, with orange centre, and are produced in trusses. For bouquets and buttonholes they are greatly valued. 7s. 6d. per 100; 1s. 3d. per doz.

### SINGLE DUC VAN THOL TULIPS—

194 Scarlet, edged yellow, 6s. 6d. p. 100; 1s. p. doz.	197 Yellow, 15s. per 100; 2s. 3d. per doz.
195 Scarlet, 6s. 6d. per 100; 1s. per doz.	198 White, 18s. 6d. per 100; 2s. 6d. per doz.
196 Blush-Rose, 12s. 6d. per 100; 2s. per doz.	199 Purple-cerise, edged white, 12s. 6d. per 100; 2s. per doz.

200 Double Duc Van Thol Tulip, red and yellow, 4s. 6d. per 100; per doz. 9d.

201 Sweet-Scented Single Jonquils, extra strong bulbs, per 100, 7s. 6d.; per doz., 1s. 3d.

202 Sweet-Scented Double Jonquils, 15s. ; 2s. 6d.

203 Chionodoxa Lucilia (The Glory of the Snow), very beautiful deep azure-blue, with white centre, very dwarf. Extra strong home-grown bulbs, per 100, 10s. 6d.; per doz. 1s. 6d.

204 " Sardensis, intense true dark blue, with small glittering white centre, very dwarf.

205 " gigantea, soft lavender-blue, with white centre, large flowers, dwarf habit; very beautiful.

Extra strong home-grown bulbs, per 100, 42s.; per doz. 5s. 6d.

206 Puschkinia libanotica compacta, beautiful erect dwarf trusses of white Scilla-like flowers, deeply shaded and striped blue, strongest bulbs, per 100, 21s.; per doz. 3s. 6d.

207 Scilla sibirica, flowers intense rich blue, very dwarf, extra strong bulbs, 3s. 6d. per 100; 8d. per doz.

208 Elwes' Giant Single Snowdrop, strong home-grown bulbs, 10s. 6d. per 100; 1s. 6d. per doz.

209 Iris reticulata (violet-scented), intense violet-blue, blotched golden-yellow, large bulbs, 7s. 6d. per doz.

210 Iris Persica (violet-scented), white, inlaid with blue, purple, and gold, 15s. per 100; 2s. 6d. per doz.

*¶* Barr's Prepared Mixture of Charcoal and Cocoa Fibre is recommended when Bulbs are grown in sitting rooms, 2s. per peck; 6s. per bushel. See directions for use, page 33.

[Barr and Son,

## BARR'S CHOICE NAMED HYACINTHS.

FOR CULTURE IN GLASSES, JARDINETS, POTS, AND FOR EXHIBITION.

<sup>45</sup> The \* indicates the single-flowering and semi-double varieties; these we specially recommend for early forcing in pots, and for growing in glasses, jardinetes, &c.

The † denotes varieties with double flowers. These are not so suitable for growing in glasses and jardinetes, or for forcing. The double varieties enumerated are a selection of the finest in cultivation, and we should recommend them to be grown in pots.

CULTURE.—Immediately the Hyacinth is potted, which may be done from September to December, place the pots out of doors on a bed of ashes, and cover with six inches of the same material, but a covering of cocoa fibre is preferable if it can be had; then the bulbs should remain exposed to all weathers until the pots are full of roots, and the tops are sprouted about an inch, which will be in about eight or ten weeks after potting. A portion may then be removed indoors, and if forced, this should be done gently in a moist atmosphere, and the bulbs be plentifully watered at the roots. To maintain a succession, remove indoors a portion once a fortnight. If finely developed trusses and rich colours are preferred to very early flowers, the Hyacinth should not be forced, but when brought indoors be placed on the shelf of a greenhouse, in a sitting-room window, or in a cold frame, close to the glass, always in the most genial and sunniest situation at command, and the plants allowed to develop their flowers gradually and naturally, water being given regularly and freely, as it is well known to professional cultivators that *failures*, for the most part with Hyacinths, arise from allowing the *soil to become dry*. Abundance of air is necessary, and a moderately moist atmosphere; a dry atmosphere and a draughty situation cause the flower buds to shrivel.

If the Hyacinth is grown in glasses, the base of the bulb should just touch the water, and a little charcoal be placed in the glass to keep the water sweet. It is, however, preferable to fill the glasses with the prepared *Mixture of Charcoal and Cocoa Fibre* (see page 33 for directions). Place the glasses in a room without a fire, or, better still, in the shady part of a greenhouse, and when the plants have filled the glasses with roots, and have made a little top growth, then place them in the sunniest situation at command, till the flower spikes are well developed; the glasses may then be removed to where the flowers are to be enjoyed. *Avoid a dry atmosphere or draughty situation*, as these conditions often cause the flower buds to shrivel.

When cultivated in jardinetes, the Hyacinth may be associated with other early-flowering bulbs, such as Chionodoxas, Scilla sibirica, Tulips, Snowdrops, Crocuses, Narcissi, Iris reticulata, &c. *Barr & Son's prepared Mixture of "Charcoal and Cocoa Fibre"* should invariably be used (see page 33 for directions); the preparation must always be kept moist, and when the jardinet is removed to the sitting-room the surface should be covered with fresh green carpet moss.

## BARR'S CHOICE NAMED HYACINTHS.

The varieties of Hyacinths described, and included in the selections offered, are those which Mr. Barr has personally selected during his many visits of inspection to the bulb farms of Holland, and which, from experience, have proved the most worthy of cultivation.

When an order is given for any of the under-mentioned "Selections," if not otherwise instructed, we shall include a proportion of double varieties.

## BARR'S SPECIAL SELECTIONS OF NAMED HYACINTHS.

	£ s. d.		£ s. d.	
211 100 choicest exhibition Hyacinths	5 5 0	217 25 extra fine varieties of Hyacinths	1 1 0	
212 50 "	2 10 0	218 12 "	10/6 &	0 12 0
213 25 "	1 5 0	219 3 each 30 very fine varieties	3 3 0	
214 12 "	0 15 0	220 3 "	20 "	2 2 0
215 100 extra fine varieties of Hyacinths	4 4 0	221 3 "	15 "	1 10 0
216 50 "	2 2 0	222 1 "	12 "	5/6, 7/6 & 0 9 0

## THE SOFTER AND MORE DELICATE SHADES OF RED, SUCH AS ROSE, ROSE-PINK, BLUSH, Etc.

	each—. a.		each—. a.
223 *Bella Donna, delicate rose, striped pink, large truss	1 0	232 *Kenan Hasselaar, pale rose, fine spike	0 9
224 †Bouquet Royal, blush-rose, with pink eye, long handsome truss	0 8	233 *Lord Percy, beautiful rose-pink, large truss	1 0
225 *Cavignac, salmon, striped deep rose, very large truss	1 3	234 *Norma, satin-rose, handsome	0 6
226 *Cosmos, rich rosy pink, fine truss	0 8	235 *Princess Hélène, fine rose, large compact spike	1 6
227 †Duke of Wellington, fine blush-rose, large compact handsome truss	0 8	236 *Princess of Teck (new), blush, striped carmine, fine truss and bells, pretty and distinct	1 6
228 *Fabiola, fine rose-pink, striped carmine, large bells and large spike	0 9	237 *Queen of Roses (new), beautiful deep rose, striped carmine, fine compact-spike	2 6
229 *Frederick the Great, semi-double, bright pink, fine full truss	1 0	238 *Rubra Maxima, delicate pink, fine truss	0 9
230 †Grootvorst, blush-pink, large compact truss	0 6	239 *Sultan's Favourite, delicate rose, striped pink, handsome truss	0 6
231 *Johanna, fine rose-pink, large compact truss, early	1 0	240 †The Competitor, blush-rose, large bells, and large handsome truss	0 9

## THE RICHER AND DEEPER SHADES OF RED, SUCH AS CARMINE, CRIMSON, SCARLET, LAKE, Etc.

241 *Amy, vivid crimson-scarlet, fine truss	0 4	248 *Josephine, deep crimson-scarlet, good compact virus, early	0 9
242 *Cynthia, deep rich crimson, compact truss	0 8	249 *King of the Belgians, brilliant deep red, fine bold spike	1 3
243 †Disraeli, deep red, large truss	0 10	250 *King of Reds (new), deep scarlet, white centre, compact truss, splendid	3 6
244 *Fireball, deep scarlet, dwarf and compact	0 6	251 *Koh-i-noor, bright salmon-pink, large truss, model form, semi-double	2 6
245 *Garibaldi, rich crimson, large splendid truss	2 0	252 *Lord Macaulay, carmine, changing to vivid crimson-scarlet, large truss	0 8
246 *Gertrude, rose-carmine, fine compact truss	0 6	253 *Mr. Robert Stelzer, rich rose-carmine, large compact truss	0 5
247 *Jeanie Deans, very deep crimson, small neat spike	1 6		

HYACINTHS FOR POTS OR GLASSES—contd. each—s. d.		each—s. d.
254 *Mrs. Beecher Stowe, rich rosy red, large		
splendid truss .....	○ 8	
255 †Princess Louise (new), fine deep rose,		
large compact truss .....	2 ○	
256 *Queen of Hyacinths, brilliant carmine-		
rose, fine spike .....	○ 8	

257 *Queen of Naples, carmine-rose, good truss	1	3
258 *Romeo, deep carmine-red, compact truss,	○	9
259 *Solfaterre, brilliant orange-scarlet, yellow		
centre, large compact truss, very distinct..	○	9
260 *Von Schiller, salmon-pink, large truss ..	○	8
261 *Vesuvius (new), handsome deep scarlet,		
fine truss .....	2	6

## THE MORE DELICATE AND SOFTER SHADES OF BLUE, SUCH AS AZURE, LIGHT PORCELAIN, Etc.

262 *Beauty, beautiful light blue, large bells		
and truss .....	1	6
263 †Bloxberg, beautiful clear azure-blue, large		
belts, good truss .....	○ 5	
264 *Blondin, rich azure-blue, bottom of tube		
bluish purple, large truss .....	○ 8	
265 *Celestina, clear transparent blue .....	1	○
266 *Couronne de Celle, beautiful azure-blue,		
large bells, large truss .....	○ 6	
267 *Czar Peter, beautiful clear blue, large		
belts, large handsome perfect truss .....	○ 8	

268 *Grand Lilas, silvery lilac, large truss.....	○	8
269 *Leontidas, rich blue, large bells & truss,	○	9
270 *Lord Byron, light blue, large bells and truss	1	○
271 *Lord Derby, pearl-blue, very large truss ..	○	9
272 *Pleneman, fine rich light blue, very large		
bells, and large truss .....	○	8
273 *Queen of the Blues, beautiful azure-blue,		
large bells, large handsome truss .....	1	3
274 *Regulus, rich porcelain-blue, fine truss ..	○	6
275 *W. E. Gladstone, fine lilac, large truss.	1	3
276 *Van Speyk, lilac, large truss .....	○	8

## THE DARKER AND RICHER SHADES OF BLUE, SUCH AS DARK PORCELAIN, PURPLE, BLACK, Etc.

277 *Anna Bolena, rich purple, large truss .....	1	○
278 *Argus, dark violet-blue, clear white eye,		
large bells, and large truss .....	○ 4	
279 *Baron Van Tuyl, purple, large truss .....	○ 4	
280 *Charles Dickens, dark porcelain, shaded		
lilac, large truss .....	○ 6	
281 †Charles Dickens, double, dark porcelain,		
shaded lilac, fine truss .....	○ 6	
282 *Duke of Clarence, handsome rich blue,		
very large bells and truss .....	2	6
283 *Duke of Connaught, dark blue, large		
truss .....	○ 9	
284 †Garrick, dark lavender, shaded puce, com-		
pact handsome truss, distinct .....	○ 6	
285 *General Havelock, rich glittering purple,		
very large truss .....	○ 9	

286 *Grand Maitre, deep porcelain-blue, very		
large handsome truss .....	○	8
287 *Hamlet, dark violet-blue, large truss .....	○	8
288 *King of the Blues, rich dark blue, large		
bells, magnificent compact truss .....	○	9
289 *Lord Melville, glittering purple, white		
centre, large truss .....	○	6
290 *Marie, purple-blue, striped indigo, im-		
mense spike .....	○	5
291 *Masterpiece, fine violet-black, handsome		
compact truss of perfect form .....	2	6
292 *Prince of Wales, dark blue, white eye,		
large truss .....	1	3
293 *William the First, fine blackish-purple,		
large truss .....	○	6
294 *William III. (new), rich dark purple, large		
belts, large truss .....	1	3

## PURPLE-VIOLET, CLARET-PURPLE, AND MAUVE, Etc.

295 *Adeline Patti, beautiful, rich claret-purple.	○ 9	
296 *Haydn, rosy mauve, fine truss .....	○ 8	
297 *Jeschko, rich lilac, large truss .....	○ 9	
298 *L'Unique, mauve, fine .....	○ 6	

299 *Lord Hartington, purple-mauve, large truss	○	8
300 *Peter Barr, mauve, white eye, fine truss..	1	○
301 *The Shah (new), dark violet, bells edged		
velvety crimson, fine compact spike .....	3	○

## PURE WHITE.

302 *Albus Superbissimus, compact truss .....	○ 6	
303 *Albus Maximus, large full truss .....	○ 10	
304 *Baroness Van Tuyl, long handsome		
truss .....	○ 6	
305 *Belle Blanchisseuse, large bells, fine com-		
pact truss .....	○ 8	
306 *Goschen (new), large bells and large		
handsome compact spike .....	3	6
307 *Grand Vainqueur, large bells, fine spike ..	○ 9	
308 *Grande Védette, large bells and truss .....	○ 8	
309 *La Grandesse, largest and handsomest		
truss .....	○ 9	
310 †Lady of the Lake (new), large bells, fine		
handsome truss .....	1	○

311 †La Tour d'Auvergne, large bells, large		
handsome truss, early .....	○	8
312 *L'Innocence, large bells, large truss .....	1	○
313 *Madame Van der Hoop, large bells, large		
compact truss .....	○	6
314 *Mina, large bells, fine truss .....	1	○
315 *Mont Blanc, large bells, fine large truss...	○	9
316 *Nectar, neat bells, fine truss .....	1	6
317 *Prince of Waterloo, compact truss .....	○	8
318 *Queen Mab, fine truss, early .....	○	9
319 *Snowball, fine truss, beautiful symmetri-		
cal bells of great substance .....	1	○
320 *Snow King, large bells of great substance,		
handsome large truss .....	2	6

## WHITE SHADED ROSE, BLUSH, WAXY WHITE, Etc.

321 †Anna Maria, blush, neat bells, violet centre	○ 6	
322 *Anna Paulowna, white, shaded rose, large		
compact truss .....	○ 6	
323 *Dolly Varden, waxy white, fine truss .....	○ 8	
324 *Giganteus, blush, large compact truss .....	○ 6	
325 *Grandeur à Mervelle, white, shaded rose,		
immense compact truss .....	○ 6	
326 *La Franchise, waxy white, very fine bells,		
good truss .....	○ 8	

327 †La Virginité, blush-white, very large bells	○	4
328 *Mammoth, white, tinged rose, very large		
bells, large truss .....	○	8
329 *Princess Amalia, blush, large bells and spike	1	6
330 *Princess Marie, white, rose-shaded, large		
compact truss, beautiful .....	1	3
331 *Tubéflorus, blush-rose, large bells, large		
handsome truss .....	○	6
332 *Voltaire, white, shaded rose, large bells ..	○	6

## YELLOW, CITRON, PRIMROSE, SALMON, Etc.

333 *Bird of Paradise, bright yellow, fine truss	2	○
334 *Citronnière, citron-yellow, fine truss .....	○ 8	
335 *Duc de Malakoff, salmon, striped rose-lake,		
large fine truss .....	○ 9	
336 *Heroine, primrose, large truss .....	○ 9	
337 *Herman, apricot-salmon, fine truss .....	○ 6	
338 *Ida, rich primrose, large truss .....	1	3
339 *King of Holland, apricot colour, distinct.	○ 8	
340 *Obelisque, pure yellow, large truss.....	1	6

341 †Minerva, orange-red, fine truss .....	1	3
342 *Primrose Perfection (new), deep yellow,		
large bells, fine truss .....	2	6
343 *Queen of Yellows (new), clear yellow,		
fine compact truss .....	3	6
344 *Rowland Hill, fine yellow, fine truss .....	1	6
345 *Sonera, rosy salmon, good compact truss ..	○	8
346 *Van Vondel (new), beautiful soft chrome-		
yellow, large handsome truss .....	2	6

[Barr and Son,

## BARR'S BEAUTIFUL HARDY DAFFODILS (Narcissi).

Bulbs Supplied September to end of December.

In a separate catalogue, the descriptive list of Daffodils will be found, re-arranged into two lists. The First List embraces only the high class and distinct varieties. The Second List includes all the cheap kinds, of which we have large stocks, and these are offered at greatly reduced prices, to encourage extensive naturalization, and as they are all beautiful sorts, we recommend them also for filling flower beds, and "boxing-up" to force for cut flowers.

In the Daffodil Catalogue, we have arranged our grand collections of Irises, Lillies, Paeonias, Hellebores, Michaelmas Daisies, Perennial Sunflowers, Phloxes, Plantain-Lillies, Day-Lillies, etc., with a comprehensive list of the best Hardy Herbaceous Perennials, for decoration of flower borders, shrubberies, large beds, and to cut for table bouquets, etc.

**NOT** Naming cut specimens of Daffodils, see Paragraph VI., Special Notices, page 2.

**NOT** Supplying Cut Specimen flowers of Daffodils, correctly named, see Paragraph VII., Special Notices, page 2.

The Daffodil is the most beautiful of all hardy Spring flowers, and the most popular; it has for centuries adorned our gardens, and withstood uninjured our severest winters.

For filling beds and planting in groups in mixed borders and shrubberies, no flowers of spring can compare with the Daffodil, and when naturalized in woodland walks, or forming large groups in grass, or planted on sloping banks, the effect Daffodils produce is splendid.

For edgings the dwarf Daffodils are gems. For culture under glass, in pots, the Daffodil ranks with the Hyacinth, and when 3 to 6 bulbs are grown in a pot, the effect is very fine. As a cut flower the Daffodil is unsurpassed, and greatly in demand.

**NOT** Daffodil Seed in mixture, for Autumn-sowing, saved from our magnificent collection, p. packet, 1s. & 2s. 6d.

### SELECTIONS.

For names and descriptions, see Daffodil Catalogue.

#### BARR'S HIGH-CLASS AND DISTINCT HARDY DAFFODILS.—From No. 1 List.

The varieties embraced in these assortments consist largely of the fine hybrids and varieties raised by Mr. William Backhouse and Mr. Edward Leeds; they are all distinct one from the other, so that buyers cannot fail to be fully satisfied with them. They may be used for pot-culture or forced for cut flowers. Being hardy they are suitable to plant in flower beds and borders, in the grass, or to naturalize in orchards, etc.

347	3 each of 100 varieties	150/-, 200/-, 250/-, & 300/-.	352	1 each of 25 varieties	7/6, 10/6, 16/-, & 26/-.
348	1 "	55/-, 70/-, 90/-, & 105/-.	353	10 "	12 " 30/-, 42/-, 60/-, & 84/-.
349	3 "	50 " 63/-, 84/-, 105/-, & 130/-.	354	5 "	15/-, 21/-, 30/-, & 42/-.
350	1 "	21/-, 30/-, 42/-, & 63/-.	355	3 "	10/6, 15/-, 21/-, & 30/-.
351	3 "	25 " 21/-, 30/-, 42/-, & 63/-.	356	1 "	3/6, 5/6, 7/6, & 12/-.

Special Selections may be had for specific purposes 10 10/-, £21, £30, £40, & £50.

**NOT** With Orders for Daffodils to the value of 21s. and upwards, there will be enclosed in the package two large Illustrations of Groups of Daffodils, sketched and arranged by Miss Agnes Barr for *The Gardeners' Chronicle* of 1888 and 1889. With larger orders, Beautiful Coloured Plates of Daffodils will be presented, in addition (see DAFFODIL CATALOGUE).

#### BARR'S HARDY BEAUTIFUL DAFFODILS at Reduced Prices.—From No. 2 List.

To plant in Grass, Orchards, Woodland Walks, Shrubberies, and by Streams and Lakes,  
also to force for the Cut Flowers.

357	1000 in 10 var.	75/-, in 20 var.	105/-, in 30 var.	130/-.	360	50 in 10 var.	4/6, in 17 var.	5/6, in 25 var.	10/6.
358	500 in 10 var.	37/6, in 20 var.	55/-, in 30 var.	70/-.	361	30 in 10 var.	3/6, in 15 var.	5/6, in 30 var.	8/6.
359	100 in 10 var.	8/6, in 20 var.	11/6, in 30 var.	15/-.	362	12 in 12 varieties		2/6, 3/6, & 4/6.	
363	Choice mixed, for naturalization					per 1000, 30/-	per 100, 4/6.		
364	Fine					" 20/-	" 3/6.		
365	Great "Non-such" ("Incomparabilis"), single chalice-cupped Daffodils in mixture, for naturalization in grass, etc., these Daffodils cannot be surpassed for their grand effect, neither can their value be over-estimated as cut flowers					per 1000, 42/-	per 100, 5/6	per doz.	1/0.
366	Pyrenean mixed, Trumpet Daffodils, for naturalization					" 42/-	" 5/6		1/0.
367	Burbidgei and early-flowering <i>Poeticus</i> in mixture					" 63/-	" 7/6		1/3.

### POLYANTHUS, OR BUNCH-FLOWERED NARCISSI,

FOR POT-CULTURE, FLOWER BEDS, BORDERS, RUSTIC BASKETS, FLOWER BOXES, ETC.

The Polyanthus Narcissus has rich golden-yellow or snow-white sweet-scented flowers, and is specially adapted for winter and spring decoration in pots and jardinières. The effect is greatly enhanced when three bulbs are grown together in a 6 or 7-inch pot. The culture is the same as that of the Hyacinth.

Where flowers are in demand in November, December, and early in January, the Paper White and Double Roman Narcissi are invaluable. Pot them early in autumn, and when well rooted commence forcing as required. Thus treated, these and the Roman Hyacinths (see page 6), can be had in bloom from November.

**NOT** The Polyanthus Narcissus is a very effective plant in flower beds and mixed borders.

#### SELECTIONS FOR POT-CULTURE.

		s. d.				s. d.
368	6 each 20 splendid varieties	42 0	371	3 each 12 splendid varieties	8/- & 11 0	
369	3 "	21 0	372	2 "	5/6 & 7 6	
370	6 "	12 "	373	1 "	3/6 & 5 6	
	Selections for Beds, Borders, Rustic Baskets, Flower Boxes, &c.					
374	20 each 5 beautiful varieties	15 0	377	3 each 5 beautiful varieties	3 0	
375	10 "	8 6	378	Choice mixed.....per 100, 10/6; per doz.	1 6	
376	5 "	4 6	379	Fine mixed....." 8/6;	1 3	

## POLYANTHUS NARCISSI—continued.

## White, with Citron, Yellow, or Orange Cup.

		per doz. each.	
		s. d.	s. d.
380	Bazelman major, broad, large white perianth, cup stained orange .....	16	0...1 6
381	Gloriosus, perianth white, cup orange .....	2	0...0 3
382	Grand Monarque (floribundus), broad white perianth, cup yellow... ..	3	6...0 5
383	Her Majesty, broad white perianth, cup orange .....	7	6...0 9
384	Louis le Grand, perianth white, cup sulphur.....	5	6...0 6
385	Orientalis (Muzart), perianth white, cup stained orange .....	3	6...0 5
386	Paper White (papyraceus), pure white, valuable for early-forcing .....	per 100, 7/6	1 3...0 3
387	Paper White New Large-flowered, a great acquisition, having larger flowers and blooming earlier than the preceding variety; very free..... p. 100, 10s. 6d.	1	6...0 3
388	Sir Walter Scott, perianth white, cup yellow .....	5	6...0 6
389	Staten General, perianth white, cup yellow.....	2	6...0 4
390	The Scilly White, perianth white, cup creamy-white, very early .....	per 100, 12s. 6d.	2 0...0 3
391	White Perfection (new), pure white, perianth and cup, very beautiful... ..	6	6...0 8

*For collections and mixtures of Polyanthus Narcissi, see page 9.*

## SWEET-SCENTED JONQUILS.

The Double and Single Jonquils are prized for their graceful sweet-scented flowers. For indoor decoration, three to six should be grown in a 4 or 5-inch pot, and cultivated the same as the Hyacinth.

		per doz.		per doz.			
		s. d.		s. d.			
403	Jonquill, single, rich full yellow, largest bulbs .....	per 100, 7s. 6d.	1 3	406	Jonquill, double flowers of a rich full yellow, small and very elegant .....	per 100, 12s. 6d.	2 0
404	„ smaller bulbs .....	per 100, 5s. 6d.	0 10	407	„ „ extra large bulbs „	15/-	2 6

## THE TULIP.

The Tulip is extremely hardy, and of easy culture, flowering as freely in the shade as in the sunshine, and producing as fine flowers in a confined town garden, as in more favoured places. Double and single Tulips, when associated together and planted in front of shrubs, maintain a longer display, than if either are separately planted. In gardens where the flower beds must be kept gay from the earliest dawn of Spring, plant between the lines of Tulips, Scilla sibirica, Chionodoxa luciliae, Snowdrops, or Crocus, and as these flower first, they can be removed or cut down when the Tulip is coming into bloom.

## EARLY SINGLE TULIPS.

The Single Tulip has a greater variety of rich, delicate, and attractive colours than any other section of spring-flowering bulbs. Those only who have massed the different varieties, planting the bulbs 5 inches apart, can form an idea of their beauty and great diversity in shade and colour, and the grand effect they produce grouped in flower beds or borders. The Single Tulip is extensively grown for indoor decoration, three or five bulbs in a pot, and cultivated in the same way as the Hyacinth. (See page 7 for cultural directions.)

*The varieties of the Early Duc Van Thol Tulip, Nos. 429 to 434, flower together, and are of the same height, which renders them valuable for beds and borders, where an early Spring display is required, also for forming designs. For early-forcing, to bloom with the Roman Hyacinth and Double Roman and Paper White Narcissi, they are greatly valued.*

## SINGLE TULIPS, SELECT VARIETIES, FOR OUT-DOOR CULTURE, OR FOR POTS INDOORS.

## BARR AND SON'S SELECTIONS.

		s. d.		s. d.		
408	5 each 30 splendid named varieties ..	22	0   412	10 each of 20 beautiful varieties .....	25	0
409	3 each 30 „ „ „ ..	14	0   413	5 each of 20 „ „ ..	13	6
410	3 each 20 „ „ „ ..	10	6   414	3 each of 20 „ „ ..	8	6
411	3 each 10 „ „ „ .., 5s. 6d. & 7	6   415	1 each of 20 „ „ ..	3	0	
416	Choice mixed Single Tulips, for grouping in beds and borders, where their vivid colours and variety of shades produce a most brilliant effect, 5s. 6d. per 100, 10d. per dozen.					

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## EARLY SINGLE TULIPS—continued.

	per 100.	per doz.	s. d. s. d.	per 100.	per doz.	s. d. s. d.	
417 Adeline, deep rose-carmine, large s. d. s. d. handsome flower .....	17	6...2	6	439 La Belle Alliance, brilliant crimson-scarlet flowers .....	9	6...1	6
418 Artus, dark scarlet, showy .....	6	6...1	0	440 La Laitière, pure white, flushed azure-blue, distinct and beautiful .....	21	0...3	6
419 Bacchus, rich dark crimson .....	6	6...1	0	441 Pottebakker Yellow, clear yellow .....	12	6...2	0
420 Bride of Haarlem, scarlet, feathered white, handsome .....	18	6...2	6	442 " Scarlet, rich scarlet .....	12	6...2	0
421 Brutus Red, orange-scarlet, edged yellow, forces well .....	9	6...1	6	443 " White, pure white, bold handsome flower .....	15	0...2	3
422 Canary Bird, fine pure yellow .....	13	6...2	0	444 Princess Ida, white, shaded delicate creamy yellow, very beautiful .....	17	6...2	6
423 Cerise Griseline, purple-cerise, edged white, very beautiful .....	12	6...2	0	445 Princess Marianne, pure white, dies off rose, very effective .....	15	0...2	3
424 Chrysolora, pure yellow, large and handsome .....	13	6...2	0	446 Proserpine, rose-carmine, magnificent large flower .....	17	6...2	6
425 Claremont, rose flushed white, large handsome flower .....	18	6...2	6	447 Queen Victoria, white, tinged rose .....	8	6...1	3
426 Cottage Maid, beautiful rose-pink, shaded white .....	16	6...2	6	448 Rose Griseline, rose, tinged white .....	15	0...2	3
427 Couleur Cardinal, crimson-scarlet, a most valuable variety for beds .....	9	6...1	6	449 Rose Luisante, beautiful rose, large .....	17	6...2	6
428 Couleur Ponceau, rich cerise .....	6	6...1	0	450 Rosamundi, delicate rose-pink, shaded white, beautiful .....	12	6...2	0
429 Duc Van Thol, scarlet, edged yellow .....	6	6...1	0	451 Silver Standard, scarlet, striped and feathered pure white .....	8	6...1	3
430 " brilliant scarlet .....	6	6...1	0	452 Thomas Moore, terra-cotta colour, distinct and beautiful .....	10	6...1	6
431 " bright yellow .....	15	0...2	3	453 Van der Neer, rich violet, very handsome, large flower .....	7	6...1	3
432 " blush rose, beautiful .....	12	6...2	0	454 Van Vondel, crimson-scarlet, flushed white, handsome large flower .....	12	6...2	0
433 " pure white .....	18	6...2	6	455 Vermilion Brilliant, dazzling vermillion-scarlet, splendid colour, early .....	15	0...2	3
434 " purple-cerise, edged white, distinct and beautiful .....	12	6...2	0	456 Vesuvius, rich, deep vermillion scarlet, very handsome .....	12	6...2	0
435 Duchesse de Parma, bright-scarlet, margined and flushed gold .....	8	6...1	3	457 Wouwerman, rich dark purple, fine handsome flower .....	6	6...1	0
436 Fabiola, rose-violet, striped and feathered white, splendid large flower .....	10	6...1	6	458 Yellow Prince, rich pure yellow, a splendid variety for bedding .....	11	6...1	9
437 Golden Prince, pure yellow .....	11	6...1	9				
438 Keizerskroon, crimson-scarlet, deeply edged bright yellow, very large handsome flowers .....	13	6...2	0				

## BEAUTIFUL NEW AND RARE EARLY SINGLE TULIPS.

These are all of great beauty, and we recommend them specially to our customers for pot-culture, with every confidence, also for flower garden decoration.

	per doz.	each.	s. d. s. d.
459 Bride of Haarlem Golden, rich scarlet, shot with gold, very handsome .....	7	6...0	9
460 Koh-i-Noor, very dark rich scarlet, very large handsome flower .....	10	6...1	0
461 Lac Dorée, dark cerise, with broad snow-white margin. As the flower develops, it sports into gold and scarlet, very beautiful .....	....	3	6
462 Le Matelas, deep rose, edged white, very beautiful and early .....	7	6...0	9

	per doz.	each.	s. d. s. d.
463 Nelly, a remarkably large handsome pure white flower, forces well .....	7	6...0	9
464 Ophir d'Or, deep rich golden-yellow, large handsome flower. The finest of all the yellows .....	....	5	6...0
465 Roi Pepin, white, striped red, large and handsome .....	....	7	6...0
466 Van Vondel white, very large handsome pure white flowers. The finest of all single white Tulips .....	12	6...1	3

## DOUBLE TULIPS.

Double Tulips have massive flowers of brilliant, diversified, and beautiful colours, and are suitable for beds on the lawn, terrace, etc., also as edgings to Rose beds and shrubberies. Planted in groups of three or more in flower and shrubbery borders, they are very effective.

For sectional lines, where the Single Tulip is planted in designs, the Tournesol, No. 487, is most valuable; it is also the best to force for early-flowering, and is extensively grown for Covent Garden Market. Imperator Rubrorum is the best scarlet, and Tournesol Yellow the best of the yellows. For indoor decoration, the Double-Tulip should be planted three bulbs in a pot, and receive the same cultural treatment as the Hyacinth. For beds or masses, Rex Rubrorum, scarlet, is the best to associate with La Candeour, white, and, so arranged, the effect is unrivalled amongst Spring flowers. Plant the bulbs six inches apart.

## OUR OWN SELECTIONS.

s. d.

467 10 each 15 splendid varieties .....	20	0	470 3 each 12 splendid varieties .....	5	6
468 5 " 15 " " .....	10	6	471 1 " 12 " .....	2	0
469 3 " 15 " " .....	6	6	472 Choice mixed " 5s. 6d. per 100, 10d. per doz. .....		
473 Early Double Duc Van Thol, red, margined yellow. This dwarf showy very early Tulip is useful for edgings and broad marginal lines, also to force with the Early Single Duc Van Thol Tulips, 4s. 6d. per 100; 9d. per dozen.					

per 100. per doz.

	per 100.	per doz.	s. d. s. d.		
474 Couronne de Cerise, deep cerise, very beautiful .....	10	6...1	6		
475 Couronne des Roses, very beautiful rich pure rose .....	21	0...3	6		
476 Gloria Solis, scarlet, deeply edged with bright yellow, fine .....	7	6...1	3		
477 Imperator Rubrorum, rich crimson-scarlet, beautiful .....	15	0...2	3		
			478 La Candeour, pure white .....	5	6...0
			479 Leonard de Vinci, rich scarlet, margined gold, fine flower .....	15	0...2
			480 Mariage de ma Fille, pure white, striped cerise, distinct and beautiful .....	18	6...2
			481 Murillo, rose and white, a most beautiful variety .....	12	6...2

DOUBLE TULIPS—continued.	per 100.	per doz.	per 100.	per doz.			
	s. d.	s. d.	s. d.	s. d.			
482 Overwinnaar, white, striped rose-violet, handsome .....	10	6...1	6	486 Salvator Rosa, fine delicate rose .....	18	6...2	6
483 Paeony Gold, crimson, striped gold .....	8	6...1	3	487 Tournesol, scarlet, edged yellow, very beautiful .....	10	6...1	6
484 Rex Rubrorum, brilliant crimson-scarlet, splendid .....	10	6...1	6	488 Tournesol Yellow, yellow, flushed orange, very fine .....	15	0...2	3
485 Rose Blanche, the purest white, very beautiful .....	18	6...2	6	489 Yellow Rose, very beautiful pure yellow fragrant flowers, late .....	7	6...1	3

## MAY-FLOWERING SINGLE TULIPS.

These May-flowering Tulips are both striking and beautiful, possessing a great variation in colour, there are varieties striped various shades of rose, red, scarlet, purple, or black on a white ground, while others have a yellow ground striped red, brown, chestnut, or maroon, they follow in succession the early Single Tulips, and are planted to form a connecting link between the spring and summer flowers.

490 Choice Mixed, all colours of Bizarres, Bybliemens and Roses .....

per 100, 7s. 6d.; per doz. 1

491 Golden Crown, a very showy late tall Tulip, flowers yellow, edged bronzy crimson .....

10s. 6d.; 1

## PARROT TULIPS, WITH LACINIATED PETALS.

Blossoms large, curiously laciniated, and with varied shades of rich colours, in the same flower. These Tulips are strikingly effective in flower borders, and in hanging baskets the drooping flowers look like orchids.

~~ED~~ The bulbs offered are specially selected from good flowering Stocks.

per doz.—s. d.	per doz.—s. d.
492 Admiral de Constantinople, red, slightly tipped orange .....	1 6
493 Coffee-Colour, crimson-brown, striped yellow and green .....	1 6
494 Large Yellow, pure yellow, slightly striped crimson and green .....	1 6
495 Feu Brilliant, rich dark crimson .....	2 6

## BEAUTIFUL SINGLE SPECIES OF TULIPS.

500 Gesneriana major. The tallest, largest-flowered, and showiest of all Single Tulips, rich crimson-scarlet, with glittering blue-black centre; May-flowering; valuable for distant effect in beds, lines, or ribbons.

per 100, 8s. 6d.; per doz. 1s. 3d.

The following species are all beautiful. *Clusiana*, with Ixia-like flowers, is a gem; *Cornuta*, with twisted spiral horn petals is remarkable; *Greigii* has beautiful showy flowers with very striking spotted foliage; *Kolpakowskiana* and *Lanata* are charming species; *Linifolia* is very distinct and handsome; *Oculus Solis*, has large crimson flowers, with black centre; *Persica*, is dwarf, fragrant, floriferous, and useful for edgings; *Retroflexa* and *Elegans* have gracefully recurved petals; *Sylvestris major* is a fine cultivated form of the sweet-scented Wood Tulip; *Viridiflora* has peculiar green flowers; and the variety *Viridiflora præcox* has large, handsome, green and pale yellow flowers.

per doz.—each.

per doz.—each.	s. d. s. d.	per doz.—each.	s. d. s. d.
501 Clusiana, white, striped red, with violet centre, beautiful .....	5 6...0 6	509 Macrospela (new), large rich crimson flowers, with large black spots, edged yellow in centre .....	10 6...1 0
502 Cornuta, yellow and red streaked .....	2 6...0 3	510 Oculus Solis, large handsome crimson flowers, black centre, showy .....	2 6...0 3
503 Elegans, elegant dark crimson flowers .....	2 6...0 3	511 Orchideana, a new species from Greece, bright orange-yellow, with black centre .....	... 1 6
504 Greigii, large brilliant orange-scarlet flowers, with yellow spotted black centre, foliage spotted like <i>Orchis maculata</i> . The most showy of all the Tulip species .....	15 0...1 6	512 Persica, bright yellow, fragrant, dwarf, good for edgings p. 100, 7/6	1 3 ...
505 Haageri, dark red, black and yellow centre .....	5 6...0 6	513 Retroflexa, beautiful yellow, large elegantly formed flowers .....	7 6...0 9
506 Kolpakowskiana, a species from Turkestan, much varying in colour, from clear yellow to cerise-scarlet, with black centre .....	... 1 6	514 Saxatilis, rose, with bright yellow centre .....	5 6...0 6
507 Lanata, a new species from Bokhara, bright orange-red, centre more or less spotted black .....	15 0...1 6	515 Sylvestris major, graceful yellow flowers, very sweet-scented, valuable for cutting .....	3 6...0 4
508 Linifolia, a beautiful new dwarf species from Bokhara; narrow foliage and bright scarlet flowers, ht. 3 to 4 in.	... 2 6	516 Viridiflora, green, edged yellow .....	2 6...0 3
		517 " præcox, splendid large flowers, green and pale yellow .....	... 1 0
		518 Vitellina, true beautiful lemon-colour .....	... 1 0

## CROCUSES.

The Crocus is one of the earliest flowers of Spring, and occupies a prominent place in every garden. When planted as an edging in triple lines of one or more colours, the effect is striking. No Spring display surpasses that of broad wavy bands of golden-yellow, striped, purple, or of pure white Crocuses, when they expand their blossoms in February and March. In lawns and pleasure parks, planted in the grass, the Crocuses is extremely effective. For several years past in "Rotten Row," and other of the Royal Parks, Crocus, Snowdrops, Daffodils, &c., have been planted in the grass, to the great delight of visitors, and the enhanced decoration of the parks. In wild gardens, woodland walks, etc., the Crocus should be associated with the violet, the primrose, and the oxlip.

## CHEAP DUTCH CROCUS, FOR LARGE PLANTINGS.

To encourage extensive planting in shrubberies, woodlands, wild gardens, in grass, on lawns, pleasure parks, etc., Crocus are quoted by the thousand cheaply. For a gorgeous effect in early spring nothing can equal the Golden Yellow Crocus, masses of which will attract the eye at a great distance.

519 1000 in 8 varieties .....	15	0	521 250 in 8 varieties .....	4	6
520 500 in 8 "	8	0	522 100 in 8 "	2	0
523 Mixed, all colours .....			per 100, 1s. 6d., per 1000, 12s. 6d.		

[Barr and Son,

CROCUS—continued.				per 1000.	per 100.	per doz.		per 1000.	per 100.	per doz.		
		s. d.	s. d.	s. d.	s. d.	s. d.		s. d.	s. d.	s. d.		
524 Blues and Purples, mixed	12	6..1	6..0	4				531 Cloth of Gold, golden-yellow, striped brown	13	6..1	9..0	4
525 Stripes, mixed	12	6..1	6..0	4				532 Sulphureus concolor, beau- tiful sulphur colour	...	3	6..0	9
526 Whites, mixed	13	6..1	9..0	4				533 " striatus, sul- phur, striped crimson-brown	...	3	6..0	9
527 Golden-Yellow, very fine	9	6..1	3..0	4								
528 Large Golden-Yellow	15	0..2	0..0	4								
529 Extra large Golden-Yellow	25	0..3	0..0	6								
530 Cloth of Silver, white, striped purple or lilac	13	6..1	9..0	4								

## CHOICE NAMED LARGE-FLOWERED DUTCH CROCUS. Large Roots.

The following large-flowered named Crocuses are recommended for planting in groups, edgings, select beds, and in designs. There are purples and blues of shades, pure whites, rich yellow, light and dark, striped sorts, &c. When the crocus is grown in pots, plant thickly, and treat as recommended for the cultivation of the Hyacinth in-doors on page 7. When removed from under the ashes, place in an airy situation, and give water very freely.

## BARR AND SON'S SELECTIONS.

From the following fine sorts, which were specially selected for their large flowers varied colours, and robust growth.

534 1000 in 10 splendid varieties	25	0	536 250 in 10 splendid varieties	7	0
535 500 in 10 "	13	6	537 100 in 15 "	3	6
538 Extra fine mixed, from named varieties, all colours			per 100, 2s. 6d., per 1000, 24s.		

	per 100.	per doz.		per 100.	per doz.		
	s. d.	s. d.		s. d.	s. d.		
539 Barr's New Golden-Yellow, roots very large, producing a great quantity of flowers	4	6..0	9	549 Mont Blanc, large pure white	2	6..0	6
540 Czar Peter, splendid rich light blue.	3	6..0	6	550 No Plus Ultra, fine deep purple, tipped white	2	6..0	6
541 David Rizzio, deep purple	2	6..0	6	551 Pride of Albion, white, striped violet, large and fine	3	0..0	6
542 Diamond (new), pure white, splendid large flowers	5	6..0	10	552 Purpurea grandiflora, rich deep purple, very large and splendid	2	6..0	6
543 Emilius, white, striped rosy lilac	3	0..0	6	553 Queen of Purples, splendid large deep purple flowers	3	6..0	6
544 King of Blues, intense blue-purple	3	6..0	6	554 Queen Victoria, pure white	2	6..0	6
545 La Neige, snow-white	4	0..0	8	555 Snow Queen, splendid large snow- white flowers	4	6..0	9
546 Madame Mina, white, striped lilac	2	6..0	6	556 Sir Walter Scott, beautifully pen- cilled lilac, very large	2	6..0	6
547 Mr. Thackeray, rich dark purple, large globular flowers	3	6..0	6				
548 Mrs. Beecher Stowe, pure white	3	6..0	6				

## CHOICE AND RARE SPECIES OF CROCUS.

## Autumn, Winter, and Spring-Flowering.

These beautiful Crocuses are mostly wild species, collected by George Maw, Esq., in Greece, Syria, and Palestine, etc., and will be very acceptable to cultivators of hardy flowers, especially those that flower in Autumn and Winter, forming, as they do, a connecting link between the bulbous plants of Summer and those of Spring. At our Nurseries, Long Ditton, we have one or other of these Crocuses in bloom from September to April. On rockwork their flowers are seen to great advantage.

## BARR AND SON'S SELECTIONS OF AUTUMN, WINTER, AND SPRING-FLOWERING CROCUS SPECIES.

	s. d.		s. d.		
557 3 each of 60 beautiful species	105	0	561 3 each 20 beautiful species, 21s. 30s., &	42	0
558 1 " 60 "	42	0	562 1 " 20 "	75	6d., 10s. 6d., &
559 3 each 30 "	54	0	563 3 " 12 "	15s.	21s. 30s., &
560 1 " 30 "	36	0	564 1 " 12 "	5s. 6d., 75	6d., 10s. 6d., &

A Descriptive List of Autumn, Winter and Spring-flowering Species of Crocus, may be had free on application.

SNOWDROP (*Galanthus Nivalis*).

In the early Spring months, there is nothing more beautiful than a sheet of the snowy graceful blossoms of the Snowdrop. In planting an edging, mass, or a bed, whether under the turf of the lawn or in the flower garden, the bulbs should almost touch each other. A bed of surpassing beauty may be arranged, Snowdrops in the centre, with a deep fringe of bright blue *Scilla sibirica*, or *Chionodoxa Lucilice* or *Sardensis*; a charming effect is also produced by intermingling in the proportions of two-thirds Snowdrops to one-third *Scilla sibirica* or *Chionodoxa Lucilice* or *Sardensis*. When practicable such plantings of the Snowdrop should be permanent, and the surface of the soil in Summer, top dressed and sown with annuals, such as *Nemophila*, *Lepotisiphon rosca*, etc., or planted with surface rooting bedding plants. The Snowdrop and the Crocus when planted in alternate circles are very effective, and follow each other so closely, that no gap is left in the succession.

In beds of Tulips and Hyacinths, Snowdrops are very effective between the lines; they flower while these bulbs are just moving the surface, and when the flowers are over there remains an elegant groundwork of green foliage.

The Snowdrop is most generally used as a permanent edging, and in masses, or in the fringes of lawns, where the grass need not be cut till May, and in pleasure parks, nestling in the grass it looks charming. In planting, the turf need not be disturbed, but holes five inches deep should be made with a dibber, dropping in two inches of fresh soil, then three or more bulbs, keeping the holes about three inches apart. Snowdrops when planted on banks and grass slopes, look lovely. *The New Giant Single Snowdrop, Galanthus Elwesii*, should be extensively used, the flowers being large and most valuable for cutting. The *Chionodoxa Lucilice* and *Sardensis* are charming companions to Elwes' Giant Snowdrop; both are found wild together, and as nature is never found out of harmony, the information may be suggestive to those who follow natural arrangements in their garden.

	s. d.		s. d.		s. d.
565 Single-flowering Snowdrops	per 1000	21	0	2	6
566 " " extra fine bulbs		27	6	3	6
567 " " small bulbs for naturalizing		15	0	2	0
568 Double-flowering Snowdrops		21	0	2	6
569 " " extra fine bulbs		27	6	3	6

## SNOWDROPS—continued.

570 *Galanthus Elwesii* (Elwes' Giant Single Snowdrop), a distinct and beautiful species from the mountains near Smyrna, the largest and most handsome of all Snowdrops. It has large pure white globular segments, with rich emerald-green and white tube; when first opening, the shape of the flower reminds one of the *Fuchsia globosa* in form, although much larger.

Strong Selected Bulbs, per 1000, 45s.; per 100, 5s. 6d.; per doz., 1s.

Good Selected Bulbs, per 1000, 38s.; per 100, 4s. 6d.; per doz., 9d.

Small Bulbs for Naturalization, per 1000, 25s.; per 100, 3s. 6d.; per doz., 6d.

Home-grown Bulbs for jardinets, pots, and select borders,

per 1000, 63s.; per 100, 7s. 6d.; per doz., 1s. 3d.

each—s. d.

571 ..

*plicatus* (Giant Crimean Single Snowdrop), very large handsome flowers.....

per doz. 3s. 6d. o 4

572 ..

*Imperati*, fine large white flowers, tall grower .....

2s. 6d. o 3

573 ..

*latifolius*, white, a very distinct species, with broad, light green foliage.....

5s. 6d. o 6

## WINTER ACONITE.

Early in Spring the golden blossoms of the Winter Aconite, resting on its emerald-green cushion of leaves are very beautiful and effective, especially when associated with Snowdrops, Scillas, Chionodoxas, *Anemone fulgens* and *Apennina*, etc. The green carpet of foliage remains long after the flowers, and thus makes the plant valuable, especially in situations where it is difficult to clothe the ground, such as under trees, and in moist situations, which the Winter Aconite enjoys, and where few other flowering plants will thrive. It may also be naturalized in grass, with great effect.

574 Winter Aconite, per doz. 6d.; per 100, 2s. 6d.; per 1000, 21s.;  
extra fine roots, per doz. 8d.; per 100, 3s. 6d.; per 1000, 30s.

## CHIONODOXA (Glory of the Snow).

575 *Chionodoxa Luciliae* (*The Glory of the Snow*). Mr. George Maw, in describing the circumstances under which he found the *Chionodoxa Luciliae*, says, "At the lower level it was out of flower, but near the summit of the mountain a mass was met with in full splendour, forming one of the most sumptuous displays of floral beauty I ever beheld; a mass of blue and white, resembling *Nemophila insignis* in colour, but more intense and brilliant." The *Chionodoxa Luciliae* was figured in *The Garden*, July 3rd, 1880, and in 1878 the Floral Committee of the R. H. S. awarded to our specimens a First-Class Certificate. Amongst the imported bulbs will be found a small percentage of a beautiful dark variety of *Scilla bifolia*; the two plants grow together, and although great care is taken to separate them, a few of the *Scillas* still remain, but in very small proportion.

Imported bulbs, strong selected, per 1000, 35s.; per 100, 4s. 6d.; per doz., 9d.

576 *Chionodoxa Luciliae*, home-grown bulbs, recommended specially for mingling with early forced bulbs in pots, jardinets, etc.

Selected bulbs, 1st size, per 1000, 63s.; per 100, 7s. 6d.; per doz., 1s. 3d.

2nd " 45s.; " 5s. 6d.; " 1s.

577 *Chionodoxa sardensis*, introduced by us in 1883. A First-Class Certificate was awarded to our plants, 1885, by the R. H. S., also by the Royal Botanic Society. *The Garden* of 14th March, 1885, writes:— " *Chionodoxa sardensis* is a gem among spring bulbs—one of the rare really blue flowers. Compared with *C. Luciliae* . . . it is much brighter and deeper in colour, and a good sized patch is strikingly brilliant, the petals are coloured nearly to the centre. . . . Must become a great favourite." The deep gentian blue is rendered still more striking by a small glittering white centre. For distant effect this species cannot be too highly recommended.

Imported bulbs, strong selected, per 1000, 35s.; per 100, 4s. 6d.; per doz., 9d.

578 *Chionodoxa sardensis*, home-grown bulbs, specially recommended for mingling with early forced bulbs in pots, jardinets, etc.

Selected bulbs, 1st size, per 1000, 63s.; per 100, 7s. 6d.; per doz., 1s. 3d.

2nd " 45s.; " 5s. 6d.; " 1s.

579 *Chionodoxa Tmolusii* (new 1889). The flowers of this fine new species resemble those of *C. Luciliae*, but the blue colouring is more intense, and the white centre larger and more striking. It has a dwarfer habit, and blooms more freely than *C. Luciliae*. Selected Imported Bulbs, per 100, 15s.; per doz. 2s. 6d.

580 *Chionodoxa gigantea* (new 1889). A very distinct and beautiful species. The flowers are twice the size of *C. Luciliae*, more open, and of a beautiful soft lavender blue, with white centre. The habit is neat, dwarf, and robust. This is, indeed, a valuable acquisition to our Spring flowers.

Selected Imported Bulbs, per 100, 18s.; per doz., 3s.

Selected Home-grown bulbs, per 100, 30s.; per doz., 4s. 6d.

SNOWFLAKES (*Leucojum*).

## SPRING, SUMMER, AND AUTUMN-FLOWERING.

*Leucojum Vernum*, the Spring Snowflake, is one of our earliest Spring flowers with blossoms resembling a large Snowdrop, handsome in outline, and prized for bouquets. *L. Estivum* and *Hernandezii*, the Summer Snowflakes, flower in April and May, and are remarkable for their elegant blossoms, which so closely resemble a Snowdrop as not to be distinguishable from it when used in bouquets. *L. Autumnale* is a charming neat graceful white, tipped pink Snowdrop-like flower, blooming in August and September. *L. trichophyllum* resembles *Autumnale* in its graceful growth, but the flowers are pure white and are produced in spring; this is a very rare plant, and is figured in *Bot. Register*, vol. vii., page 544.

581 *Autumnale* (*Acis Autumnalis*), white and pink flowers in autumn, graceful in pots and on rockwork, etc., 1 ft. .... per doz., 3s. 6d. o 4

582 *Trichophyllum*, var. *grandiflorum* (*Acis trichophylla*), pure white, a rare and beautiful spring-flowering species; re-introduced by A. W. Tait, Esq. .... per doz., 15s. 1 6

583 *Estivum*, elegant drooping white flowers, in early summer, 1½ ft.... per 100, 7s. 6d.; per doz., 1s. 3d. o 3

584 *Hernandezii* (syn. *Pulchellum*), an elegant early summer-flowering species, with drooping white flowers, 1½ ft.... per doz., 3s. 6d. o 4

585 *Vernum*, pretty white flowers, in early spring; invaluable for edgings and masses, or for naturalizing in grass, etc., or on rockwork .... Selected Bulbs, per 100, 6s. 6d.; per doz., 1s. 6d. o 3

586 .. *carpathicum*, considered by many finer than the type .... per 100, 21s.; per doz., 3s. 6d. o 4

### SCILLAS, Early-Flowering.

The effect in early Spring can hardly be over-estimated of the intense rich blue of *Scilla sibirica*, and the beautiful ultramarine-blue of *Scilla bifolia*, contrasting with the snow-white of the Snowdrop, and the varied hues of the Crocus. As permanent edgings these two early-flowering Scillas are most valuable. Grown in pots or jardinets, alone, or with other bulbs, they form a pleasing variety amongst indoor plants. In flower beds and masses, the blossoms are so abundantly produced as to carpet the ground. *Bifolia* is the first in bloom, and is closely followed by *Sibirica*.

587 <i>Sibirica</i> , spikes of intense rich blue flowers, dwarf.....	per 1000, 21/-; per 100, 2/6; per doz., 6d.
588 " extra large bulbs, per 1000, 30/-; per 100, 3/6; per doz., 8d.	
589 <i>Bifolia</i> , of the Taurus Mountains, deep-blue, very dwarf; a charming early spring flower, invaluable for masses and edgings in borders and on rockwork per 1000, 38s.; per 100, 4s. 6d.; per doz., gd.	
590 <i>Bifolia alba</i> , white .....	per doz. 6s. 6d.; each 8d.

## SCILLAS, May-Flowering (Wood Hyacinths).

The **Wood Hyacinth** is the most decorative of May-flowering bulbs. Our native species, *Scilla nutans* abounds in most parts of the country, and many suppose it to be the "Culver keys" referred to by Izaak Walton. The fine Spanish varieties (*S. campanulata*) of the Wood Hyacinth which we offer, have erect flower spikes and are much larger and handsomer than our native plants, which have drooping flower spikes. All the **Wood Hyacinths** are very effective in flower and shrubbery borders, and most valuable for wild gardens, woodland walks, and to naturalize. They also make charming pot-plants, and may be forced into bloom by March. The white varieties are greatly in demand to cut for table bouquets and vases.

The white varieties are greatly in demand to cut for table bouquets and vases.					P. 100. p. doz. s. d. s. d.					
					P. 100. p. doz.					
591	Campanulata grandiflora, bells very large, clear blue .....	12	6.	2 0	596	Campanulata rosea, fine rose.....	10	6.	1 6	
592	„ aperta, blue, striped white, pretty and distinct .....	12	6.	2 0	597	Patula major, dark porcelain bells, very large and handsome.....	12	6.	2 0	
593	„ alba, beautiful pure white bells, fine .....	12	6.	2 0	598	Nutans carneus, bells beautiful flesh colour .....	15	0.	2 6	
594	„ compacta, pure white bells, compact truss, very fine .....	15	0.	2 6	599	„ Lilacina, bells soft pale lilac .....	10	6.	3 0	
595	„ Emperor, porcelain, lined blue, very large and beautiful .....	18	0.	2 6	600	„ grandiflora alba, large spike of white bells, invaluable for bouquets .....	per 1000, 70s.	8	6.	1 3
603	Choice Mixed Wood Hyacinths, for naturalization in shrubberies, etc.....				601	„ rosea, fine rose coloured bells .....	10	6.	1 6	
604	Fine				602	„ rubra, large red bells .....	10	6.	1 6	
605	English Blue Bells	„	„							
606	„ Large White Scillas	„	„							
607	„ Red Scillas	„	„							
	SCILLAS, VARIOUS SPECIES.									
	Peruviana and Ciliaris are the giant-flowering Scillas of Summer, and when established are grand border plants. Autumnalis japonica has beautiful rose-coloured flowers, and blooms from August.					each—s. d.				
608	Autumnalis, purple-blue, p. 100, 15/; doz. 2/6	0	3		611	Peruviana, large spreading heads of dark blue flowers .....	per doz. 5s. 6d.	0	6	
609	„ Japonica, beautiful rose, per 100, 15/; per doz. 2/6	0	3		612	„ alba, white .....	7s. 6d.	0	9	
610	Ciliaris, large spreading heads of light blue flowers .....	per doz. 7s. 6d.	0	9	613	Verna, lilac-blue, per 100, 15s.;	2s. 6d.	0	3	

SCILLAS, VARIOUS SPECIES.

Peruviana and Ciliaris are the giant-flowering Scillas of Summer, and when established are grand border plants. *Autumnalis japonica* has beautiful rose-coloured flowers, and blooms from August.

each—s. d.	each—s. d.
608 <i>Autumnalis</i> , purple-blue, per 100, 15/-; per doz. 2/- 6/- 0 3	611 <i>Peruviana</i> , large spreading heads of dark blue flowers ..per doz. 5s. 6d. 0 6
609 " <i>Japonica</i> , beautiful rose, per 100, 15/-; per doz. 2/- 6/- 0 3	612 " <i>alba</i> , white ..... " 7s. 6d. 0 9
610 <i>Ciliaris</i> , large spreading heads of light blue flowers .....per doz. 7s. 6d. 0 9	613 <i>Verna</i> , lilac-blue, per 100, 15/-; " 2s. 6d. 0 3

## PUSCHKINIA.

This beautiful variety of *Puschkinia* is a first-class dwarf hardy April-flowering bulb, and should be represented in every garden; on rockwork it is charming, and is also found a valuable pot-plant (6 bulbs in a pot) under glass. A coloured plate of it appeared in *The Garden*, 1878 and 1881. s. d.  
614 *Puschkinia libanotica compacta*, white, deeply shaded and striped blue, ht. 4 to 6 in.,

614 *Puschkinia nebotica compacta*, white, deeply shaded and striped blue, in. 4 to 5 in. per 100, 15s.; per doz. 2s. 6d.; each 0 4

## MUSCARI.

*M. botryoides*, the *Grape Hyacinth*, has a neat dwarf compact growth, with flower spikes of dark blue, clear pearl-blue, bluish, or pure white. It is an admirable plant for edgings to permanent beds, and beautiful under glass, 6 bulbs in a pot. *M. neglectum*, the *Starch Hyacinth*, is in bloom with *M. botryoides*, but differs in having a larger flower spike and the foliage being recumbent. *M. moschatum*, the *Musk-Hyacinth*, and its varieties have delightfully fragrant flowers, and are recommended for pot-culture. *M. plumosum monstrum*, the plume-like appearance of its handsome flowers has secured to it the name *Feathered Hyacinth*; it is the last in this section to flower, and deserves a place in every flower border and rockery. The *Muscaria*, like the *Wood Hyacinth*, is a fine plant for naturalization, continues long in bloom, and is not particular as to soil or situation.

situation.	per doz. each	per doz. each
615 <i>Armeniacum</i> , ultra-marine blue, <i>s. d. s. d.</i> very beautiful, ht. 6 in.....	3 6.00 4	623 <i>Conicum</i> , large spikes of bright-blue flowers, very early; the finest of all
616 <i>Atlanticum</i> , sky-blue, large and beautiful .....	5 6.00 6	624 <i>Moschatum</i> , the Musk-Hyacinth, very fragrant, ht. 8 in.
617 <i>Azureum</i> , beautiful sky-blue, earliest of all the <i>Muscari</i> . Figured in <i>The Garden</i> , 1889 .....	7 6.00 9	625 " major, the Large Musk- Hyacinth, fragrant
618 <i>Botryoides cœruleum</i> ( <i>Grape Hy- acinth</i> ), dark blue, ht. 6 in., per 1000, 25s.; per 100, 3s. 6d.	0 6.00 1	626 " <i>flavum</i> , the Large Yellow low Musk-Hyacinth, dense spikes, 2 to 3 inches long, of fine yellow fragrant flowers, new and rare ...
619 " <i>albium</i> , beautiful pure white per 100, 15s.	2 6.00 3	627 <i>Neglectum</i> , large spikes of dark-blue flowers, per 100, 7s. 6d.
620 " <i>candidum</i> , white, tinged rose	7 6.00 9	628 " <i>majus</i> , blue-black, large and very early. Remains long in beauty, p. 100, 10/6
621 " <i>pallidum</i> , pearl-blue, very pretty .....per 100, 21s.	3 6.00 4	629 <i>Plumosum monstruosum</i> (Feathered Hyacinth), purple-lilac, p. 100, 10/6
622 <i>Communitatum</i> , light blue, a remark- ably neat dwarf species, p. 100, 10/6	1 6.00 3	1 6.00 3

## LILY OF THE VALLEY. For forcing, and making plantations out-of-doors.

The clumps of Lily of the Valley quoted, have been specially prepared, and cannot fail to give abundance of flowers. In potting, the top of the crowns should be one inch below the rim of the pot; *tight potting* is of great importance, and care should be taken, in the first watering, that the moisture penetrates to the *centre of the clump*. Prepared crowns are now extensively used by the growers for Covent Garden Market, who put 20 to 30 in a 5-inch pot. The Berlin crowns are best for very early work; the Devonshire crowns like being forced slowly. The prepared clumps we think will be found by private growers preferable to crowns. The supply of Extra Selected clumps being limited, orders should be booked early for *dispatch in November*.

**CULTURE.**—A moist atmosphere and abundance of water is indispensable to success in forcing Lily of the Valley; therefore, to encourage simultaneously the development of flower and foliage, most growers place the pots in a shady damp part of the house, or invert a flower-pot over the crowns, till the flower and the foliage have made some progress, then they are removed to a less shady situation. If they are grown in a dry atmosphere, or get an insufficient supply of moisture, the crowns, technically speaking, "go blind."

	each—s. d.	each—s. d.
630 Fine strong clumps .....per doz. 10s. 6d.	1 0	633 Strong Devonshire Crowns, "Victoria,"
631 Extra large selected clumps " 15s. 1 6		for slow forcing, an extra fine variety with
632 Strong Berlin Crowns, specially selected for early-forcing, per 100, 6s. 6d.; per bundle of 25, 2s.		fine spikes and large flowers, per 100, 8s. 6d.; per bundle of 25, 2s. 6d.

	each—s. d.
634 Dutch Crowns, for out-door planting, and naturalizing in woods, etc., per 100, 5s. 6d.; per 1000, 42s.	

## DIELYTRA (LYRE FLOWERS). For forcing or planting out.

The most elegant of all forced plants for conservatory and room decoration, also to cut for furnishing vases. The graceful pendant branches are loaded with beautiful red heart-shaped flowers, and furnished with the most delicate rich green foliage. In shrubberies or herbaceous borders, few plants in summer are so attractive as the Lyre Flower.

	each—s. d.	each—s. d.
635 Spectabilis, clumps, p. doz., 5/6 & 7/6; 6d. & 9   636 Spectabilis alba, white, 2 ft. ....		2 6

## SPIRÆA (THE MEADOW SWEET). For forcing, or planting out.

The large graceful, feathery, pure white, fragrant flowers of *Spiræa japonica* surpass all else in this way to cut for furnishing vases, and the plant is one of the most decorative for the conservatory and room. In forcing, a moist atmosphere and abundance of water is necessary. *Spiræa palmata* has feathery clusters of lovely rosy crimson blossoms, which for vases are greatly prized. *Spiræa japonica* fol. *aureo-reticulatis* is a most handsome and ornamental plant, forces as easily as *S. japonica*. In sheltered moist borders out of doors, these plants are very decorative.

	each—s. d.	each—s. d.
637 Japonica, strong clumps, specially prepared for forcing...p. doz. 5/6	0 6	639 Palmata, graceful feathery plumes of lovely rosy crimson flowers,
638 " fol. <i>aureo-reticulatis</i> , rich green foliage, streaked and blotched golden, very handsome prepared clumps, p. doz. 10/6	1 0	clumps for forcing, per doz. 7/6
		0 9
		640 " alba (new), elegant light-green foliage with large spreading plumes of snow-white flowers, beautiful ..... 2 6

For other Species of Spiræas, see PLANT CATALOGUE.

## IRISES.

The Iris is the "Orchid" of the flower garden; its blossoms are the most rich and varied in colour of hardy plants. It should be extensively planted in flower and shrubbery borders, and naturalized in wild gardens. As a cut-flower the Iris is invaluable, competing in richness and variety of colour with the choicest and the most beautiful Orchids. A judicious selection of Iris should include not only the rich colours and the aesthetic combinations of colours but such varieties that will ensure a succession from Christmas to August, and this is achieved at an outlay not exceeding the cost of one specimen Orchid. A selection can be made from the various bulbous and tuberous-rooted species on page 18, which will give a succession of bloom from early winter to early Spring, when the graceful flowers of the *Iris pumila*, and other Dwarf Flag Irises, begin to open. Close after these follows the *Barbata* group of Flag Irises, with an almost endless variation in colour, from white and the richest golden-yellow, to rose, intense purple, pale blue and beautiful bronzes. The Beardless Flag Iris Species continue the succession in *Sibirica*, *Orientalis*, *Graminea*, *Versicolor*, *Virginica*, etc.; and are succeeded in July by the clematis-flowered Japanese Iris *Kempferi*. The Spanish bulbous Iris flowers in June, and is followed by the English bulbous Iris; thus the succession, in conjunction with *I. Kempferi*, is carried to August, the close of the Iris season. Amongst the various species offered on page 18, and the various Beardless Flag Irises, offered in our Plant Catalogues, are many of great beauty flowering at intermediate seasons, and thus forming links in an unbroken chain.

To cut for filling vases and for table bouquets, all the Iris are admirably adapted, and when necessary to forward the flowers to a distance, gather the buds just before expanding, and, like the Gladioli, they will open in water. The effect is greatly enhanced when the individual blossoms are arranged in wet sand or moss.

## ENGLISH IRIS (THE LARGE FLOWRED BULBOUS IRIS OF THE PYRENEES).

Bulbs supplied September to December.

These magnificent Irises thrive best in a well-drained light soil; when planted in heavy soil, surround the bulbs with sand. When convenient plant as soon after the beginning of September as possible, although we have planted late as December, and even in January; but the earlier the planting is done the better. The varieties offered have been specially selected from some of the largest and best collections, as being most distinct, and they are as strikingly beautiful and varied in colour as the most sumptuous orchids of the hot-house.

Our annual exhibit of cut flowers of this grand Iris at the London Summer Shows, are always greatly admired by all.

BARR AND SON'S SELECTIONS OF BEAUTIFUL ENGLISH IRISES.

	s. d.	s. d.
641 3 each of 24 magnificent varieties ..... 15 0	644 Fine mixed .....per 100, 5/6; per doz. 0 10	
642 1 each of 24 " 5 6	645 Choice mixed ..... " 7/6 " 1 3	
643 3 each of 12 " 8 0	646 Named vars., mixed ..... " 12/6 " 2 0	

[Barr and Son,

## ENGLISH IRIS—continued.

	S. is used to signify Standards, or the erect petals; F. Falls, or the drooping petals.	per doz.	each
		s. d.	s. d.
647	Abigail, S. crimson-purple, edged and splashed lavender, F. delicate lavender, mottled violet.	3	6...0 4
648	Adrian, S. satin-rose and magenta, F. delicate lilac, spotted crimson-purple.	3	6...0 4
649	Amphimachus, S. purple-black, F. rich velvety purple.	3	6...0 4
650	Amusant, S. violet-purple, F. rich deep blue, spotted dark purple.	3	6...0 4
651	Armida, S. purple, splashed black, F. rich crimson-purple, spotted black.	3	6...0 4
652	Blanche Fleur, S. white, with rosy tinge, F. white.	3	6...0 4
653	Cavaignac, S. rosy lilac, F. rose-lilac, tinged blue.	3	6...0 4
654	Cleo, S. violet-purple, flaked black, F. rich violet-blue.	3	6...0 4
655	Gertrude, S. fine mauve, flaked purple, F. lavender, spotted violet.	3	6...0 4
656	Graaf Bentink, S. magenta, flaked white, F. white, spotted crimson.	3	6...0 4
657	Grande Celeste, S. deep azure, F. celestial blue, very large.	4	6...0 6
658	Grande Blanche, S. white, slightly feathered purple, F. white, slightly blotched purple.	3	6...0 4
659	Henri IV., S. lavender, streaked purple, F. delicate lavender, slightly spotted lilac.	3	6...0 4
660	Hippocrates, S. soft mauve, F. mauve, tinged blue.	3	6...0 4
661	King of the Blues, S. rich violet-purple, F. violet, shading to blue, with conspicuous white eye.	2	6...0 3
662	La Charmante, S. deep lavender-blue, F. white, margined light lavender.	3	6...0 4
663	Le Liban, S. magenta-purple, splashed white, F. white, heavily flaked, purple-magenta.	3	6...0 4
664	La Superbe, S. rose-purple, F. white, edged rose.	3	6...0 4
665	La Vierge, S. deep azure-blue, flaked dark violet, F. violet and black.	3	6...0 4
666	Lilacinus, S. deep lavender, splashed violet, F. pale lavender.	3	6...0 4
667	L'Unique, S. claret-purple, F. purple, shading to blue.	3	6...0 4
668	Mountain of Snow, S. and F. white, very large.	5	6...0 6
669	Mont Blanc, S. and F. pure white, very handsome.	3	6...0 4
670	Palatinus, S. deep-mauve, flaked purple, F. pale rosy-purple, with blue tinge.	3	6...0 4
671	Peleus, S. ruby-purple, shaded black, F. velvety crimson-violet.	3	6...0 4
672	Perfecta, S. mauve, flaked purple, F. mauve, shaded blue, and slightly spotted purple.	3	6...0 4
673	Pharon, S. ruby-purple, F. velvety crimson-purple, with blue lustre, and white and yellow eye.	3	6...0 4
674	Romulus, S. violet and black, F. rich blue, spotted dark violet.	3	6...0 4
675	Ruby, S. ruby-purple, shaded black, F. velvety crimson-purple, with darker markings.	2	6...0 3
676	Simon, S. pale lavender, feathered purple, F. delicate lavender, slightly spotted violet.	3	6...0 4
677	Vainqueur, S. deep lavender, feathered violet, F. delicate lavender, slightly spotted violet.	3	6...0 4
678	Victoria, S. magenta, flaked white, F. white, marbled rosy-purple.	3	6...0 4
679	Wapen van Rotterdam, S. rosy-lilac, heavily flaked purple, F. delicate lilac, spotted violet.	3	6...0 4

## SPANISH IRIS (THE ORCHID-LIKE BULBOUS IRIS OF SPAIN).

Bulbs supplied September to December.

The Spanish Irises are in flower a fortnight before the English, and differ from them considerably, the flowers being smaller, and the combination of colours quite different; both in form and the curious blendings of shades, the flowers have a strong resemblance to orchids. To cut for vases and bouquets they are greatly prized. They require the same cultural treatment as the English Iris. See coloured plate in *The Garden*, 1881.

Our annual exhibits of cut blooms of these beautiful Irises, at the London Summer Shows, are always a great feature of attraction.

## BARR AND SON'S SELECTIONS OF BEAUTIFUL SPANISH IRIS.

	s. d.	s. d.	s. d.
680	3 each of 24 magnificent varieties .....	12	6
681	1 each of 24 .....	5	0
682	3 each of 12 .....	6	6
683	Fine mixed .....	p. 1000,	13/6
684	Choice mixed p. 1000, 18/; p. 100, 2/; p. doz.	0	6
685	Mixed from the following Named Beautiful varieties, p. 100, 10/6; p. doz.	1	6
	per doz.	each	s. d. s. d.
686	Alexander, S. chestnut-purple, F. olive and yellow.	2	6...0 3
687	Armida, S. sky-blue, F. olive and orange.	2	6...0 3
688	Aurora, S. pearl-blue, F. yellow and orange.	2	6...0 3
689	Bathurst, S. primrose, F. rich yellow and orange.	2	6...0 3
690	Beauty, S. violet-blue, F. olive and orange.	2	6...0 3
691	California, S. rich yellow, F. yellow, spotted orange.	3	6...0 4
692	Cleon, S. violet-blue, flaked purple, F. olive and yellow.	2	6...0 3
693	Cleopuss, S. pale lilac, F. white and yellow.	2	6...0 3
694	Clymene, S. red-purple, F. olive and orange.	2	6...0 3
695	Darius, S. porcelain, F. pearl-blue and orange.	2	6...0 3
696	Diomedes, S. dark porcelain, F. sulphur and yellow.	2	6...0 3
697	Florence Nightingale, S. sulphur, F. yellow and orange.	3	6...0 4
698	Gem, S. pale blue, F. olive and orange.	3	6...0 4
699	Gen. Havelock, S. blue, shading to white, F. white and orange.	2	6...0 3
700	Gen. Wyndham, S. blue, tinged sulphur, F. yellow and orange.	3	6...0 4
701	Jupiter, S. violet, F. violet, spotted orange.	2	6...0 3
702	La Seduisante, S. chestnut-purple, F. olive and orange.	2	6...0 3
703	La Vestale, S. snow-white, F. white and yellow.	4	6...0 6
704	Louis le Grand, S. lavender-blue, F. pearl and yellow.	2	6...0 3
705	Louis Philippe, S. light purple, F. chestnut and orange.	2	6...0 3
706	Ne Plus Ultra, S. light olive-primrose, F. golden-yellow and orange.	2	6...0 3
707	Philomele, S. chestnut, F. chestnut and yellow.	2	6...0 3
708	Regulus, S. violet, F. azure-blue and orange.	2	6...0 3
709	Romulus, S. olive-bronze, F. yellow and orange.	2	6...0 3
710	Satisfaisante, S. violet, F. blue and orange.	2	6...0 3
711	Snowball, S. pure white, shaded violet at base, F. white, with conspicuous golden blotch.	3	6...0 4
712	Venus, S. olive-yellow, F. rich orange.	2	6...0 3
713	Victoria, S. white, flaked blue, F. primrose and orange.	3	6...0 4

VARIOUS BEAUTIFUL  
BULBOUS AND TUBEROUS-ROOTED IRIS SPECIES.

These Iris *Spicata* are all hardy and beautiful, flowering variously from November to June. The dwarf early species would be enjoyed more if planted on rockwork, where their flowers will not get damaged so much by heavy rains. *Alata*, *Histroia*, and *Vartani*, are charming winter-flowering species, and are followed in February by the *Reticulata* varieties, with their lovely violet-scented blossoms, the sweet-scented *Persica*, also the beautiful new species *Rosenbachiana*, *Bakeriana*, and *Bornmülleri*. Next in succession come the interesting and charming *Caucasica*, *Orchoides*, the curious Snakeshead Iris *Tuberosa*, and the new species *Sindjarensis*. These are followed closely by *Susiana* and *Iberica*, etc., with their beautifully netted large handsome blooms. The two new varieties of *Iberica* are remarkably handsome. These, with Iris *Gatesii*, *Suvorowi*, and *Susiana* surpass in beauty any written description that can be given of them. The charming dwarf Iris *Arenaria* with its small bright yellow flowers, and the pretty Peacock Iris, *Pavonia*, and Iris *Bloudovii*, flower in May, and are followed in June by Iris *Juncosa*, *Boissieri*, *Lusitanica*, and *Lusitanica sordida*, all species of striking beauty and interest. Iris *Iberica*, and its varieties, *Susiana*, *Arenaria*, *Gatesii*, and *Suvorowi*, require special treatment; Dr. Foster grows these beautiful Iris successfully, planted out, and covered with a frame from the middle of June to the middle of October, thus securing to them a period of rest; from October till in flower, the lights are removed, and the plants exposed to all weathers. From a very small space, Dr. Foster cuts multitudes of flowers of the finest quality from these, and other kindred species, by this simple treatment.

		each—s. d.
714	<i>Alata</i> , flowers pale blue of similar shape to <i>I. reticulata</i> , winter-flowering, ht. $\frac{1}{2}$ ft. ....	p. doz. 7/6 0 9
715	<i>Arenaria</i> , a rare and beautiful dwarf species, with canary-yellow flowers in May, ht. 1 ft. ....	2 6
716	<i>Bakeriana</i> (new), a most lovely and striking species, flowers of similar form to <i>I. reticulata</i> , S. sky-blue, F. white, heavily blotched and spotted rich dark violet, sweet-scented, flowers February and March, $\frac{1}{2}$ ft. Figured and described in "The Garden," May, 1890. ....	4 6
717	<i>Bloudovii</i> (new), a pretty species from Central Asia, bearing in May attractive soft yellow flowers, ht. 9 to 12 in. ....	2 6
718	<i>Boissieri</i> (new), S. and F. rich purple, with a golden-yellow blotch, June-flowering, a very handsome species, ht. 9 in. ....	2 6
719	<i>Bornmülleri</i> , a lovely little dwarf species, with bright golden-yellow flowers, spotted brown, in February, charming on rockwork, ht. 3 in. Figured and described in "The Garden," May, 1890. ....	3 6
720	<i>Caucasica</i> , primrose-coloured flowers, with silver-margined foliage, $\frac{1}{2}$ ft. ....	2 6
721	<i>Gatesii</i> (new), a hardy robust species of the <i>Susiana</i> character, but flowers much larger, of a beautiful satiny creamy white, delicately veined and minutely spotted silvery-grey, May-flowering, $\frac{2}{3}$ ft. ....	10 6
722	<i>Histroia</i> , a charming species from Palestine, bright blue, blotched golden-yellow, in the way of <i>I. Reticulata</i> , but much earlier. ....	2 6
723	<i>Iberica</i> , a dwarf species of great beauty, with large handsome flowers, S. satiny-white, reticulated dark purple, F. rich brown-purple, with conspicuous black blotch, ht. 6 in. .... per doz. 10/6	1 0
724	" <i>Heylandiana</i> (new), this handsome variety is much darker than <i>Iberica</i> , the markings running so close as to give the whole flower a coppery maroon appearance, ht. 8 in. to 10 in. ....	7 6
725	" <i>Van Houtteana</i> (new), of similar colour but more floriferous than <i>Iberica</i> , and flowers sometimes attaining double the size, ht. 8 in. to 10 in. ....	7 6
726	<i>Juncosa</i> , S. and F. brilliant golden-yellow, one of the most beautiful and showy of bulbous Irises. To cut for vases it is invaluable. It prefers a rather dry and warm light soil. .... per doz. 5s. 6d.	0 6
727	<i>Lupina</i> (The Wolf's Fur Iris), a remarkable, striking, new species, with curious greenish yellow flowers, veined brownish red, resembling a wolf's fur, ht. $\frac{1}{2}$ ft. ....	7 6
728	<i>Lusitanica</i> , S. yellow, F. rich yellow, with orange blotch, handsome, ht. $\frac{1}{2}$ ft. .... per doz. 3/6	0 4
729	<i>Lusitanica sordida</i> (Thunderbolt Iris), S. chestnut-brown, F. bronze-purple, with rich golden blotch, handsome, ht. $\frac{1}{2}$ ft. .... per 100. 21/- per doz. 3/6	0 4
730	<i>Orchoides</i> (new), this species resembles <i>I. caucasica</i> , but flowers are larger and of a bright golden-yellow colour, being produced in the axils of the leaves, April-flowering, 1 ft. ....	3 6
731	<i>Pavonia major</i> (Peacock Iris), pure white, petals blotched clear celestial blue, for pots or the open ground, 1 ft. ....	1/6
732	<i>Persica</i> , white, suffused pale blue, the petals blotched purple and gold, very fragrant, $\frac{1}{2}$ ft. This Iris prefers a warm, light, and dry soil. ....	per doz. 2/6
733	" <i>purpurea</i> (new), this differs from the type in the flowers being of a purple colour. ....	0 3
734	<i>Reticulata</i> , very beautiful, brilliant deep violet, blotched golden-yellow, strongly violet-scented, $\frac{3}{4}$ ft. Figured in "The Garden," 1881. .... per doz. 5s. 6d. and 7s. 6d.	0 9
735	" <i>cyanæa</i> , S. sky-blue, F. dark blue, dwarf and free-flowering. ....	5 6
736	" <i>major</i> (new), a splendid variety of similar colour to <i>Reticulata</i> , but considerably larger and broader in the flower, very handsome, 1 ft. ....	5 6
737	" <i>Krolagei</i> , red-purple, blotched golden-yellow, violet-scented, $\frac{3}{4}$ ft. .... per doz. 7s. 6d.	0 9
738	" <i>Nelsoni</i> (new), flowers varying from beautiful pale blue to bright blue, $\frac{3}{4}$ ft. ....	5 6
739	<i>Rosenbachiana</i> (new), sweet-scented flowers generally white and rosy-violet, but varying a little, in way of <i>I. Persica</i> , but larger, quite hardy, very early, and beautiful, $\frac{1}{2}$ ft. First-class Certificate R. H. S. and Bot. Society, 1889. ....	5 6
740	<i>Sindjarensis</i> (new), a charming new species from Mesopotamia, resembling <i>I. caucasica</i> in form and growth; the flowers are white and azure-blue, prettily crested, and produced in succession from the axils of the leaves, March-flowering, 1 ft. ....	5 6
741	<i>Susiana</i> , a remarkably handsome species with immense flowers, blush, tinted brown and covered with a network of dark lines, ht. 1 ft. ....	per doz. 7/6
742	<i>Suvorowi</i> , a fine Iris of the <i>Iberica</i> class, but more hardy, S. and F. varying from red-purple to lavender, or grey, conspicuously reticulated with deep veins. ....	per doz. 25/-
743	<i>Tuberosa</i> (Snakeshead Iris), very striking, flowers rich velvety violet-black and green, ht. $\frac{3}{4}$ ft. ....	2/6
744	<i>Vaga</i> var. <i>Leichtlini</i> , S. pale blue, shading to chestnut-brown, F. same colour, reticulated at base white and brown. Very handsome. ....	0 3
745	<i>Vartani</i> . A new species from Palestine, found growing near Nazareth, flowers pale azure, of <i>I. Reticulata</i> form, but flowering in November or December, $\frac{1}{2}$ ft. ....	3 6

## BEAUTIFUL FLAG IRISES.

FLAG IRIS BARBATA, THE BEARDED FLAG IRIS, COMMONLY CALLED GERMAN IRIS.  
Our collection of Bearded Flag Irises is the largest and most complete in Europe.

## DWARF FLAG IRISES, INCLUDING PUMILA, OLIBIENSIS, ETC.

Charming Flag Irises, growing 6 to 12 inches high, and flowering during March, April, and May.

## IRIS KÄMFFERI (the Clematis-flowered Japanese Flag Iris).

The magnificence of these splendid new Japanese Iris, surpasses all description.

## BEARDLESS SPECIES OF FLAG IRIS.

Many of these beautiful species make grand aquatics, while others may be grown as marsh aquatics.

For Descriptive List of the above-named Irises, with cultural directions and general information, see Daffodil Catalogue, free on application.

## IXIAS, MORPHIXIAS, SPARAXIS, TRITONIAS, AND BABIANAS.

CULTURE IN-DOORS.—From September to December plant in a four or five-inch pot five or six bulbs, using a compost of turf loam, leaf soil, and silver sand. Make the soil firm about the bulbs, then plunge the pots in ashes in a cold pit or frame, and withhold water till the plants appear, then at first give sparingly. Except during wet or frosty weather, the lights should be left off. Early in February, the plants having made sufficient growth, remove them to the greenhouse, close to the glass, and carefully attend to the watering.

CULTURE OUT-DOORS.—Plant from October to January, at a depth of three to four inches, and two to three inches apart, in a prepared light loamy soil, thoroughly drained, the bed raised six inches above the general level, with a due south aspect. Should the earlier plantings make foliage in autumn, protection must be given during severe frost, and this is best done by hooping the beds over, and, when necessary, covering with mats; or tiffany may be used, and can remain on till the danger from severe frost has passed. The plantings made in December and January need no protection beyond a little fern, which gradually removes in spring, as the plants spear through it; as these late plantings will flower later in summer than the earlier ones, select a situation for them where the sun's rays will be somewhat broken, and the blooming period will thereby be prolonged.

## IXIAS.

The Ixia is a slender graceful growing plant, with long loose spikes of bloom. The colours are rich, varied, and beautiful, the centre always differing in colour from the other parts of the flower, so that the blossoms expanding in the sun's rays, present a picture of gorgeous beauty.

## BARR AND SON'S SELECTIONS OF BEAUTIFUL IXIAS.

		s. d.		s. d.
746	6 each of 20 splendid varieties	17 6	749	1 each of 12 splendid varieties .....
747	3 each of 20 .....	9 6	750	Choice mixed .....per 100, 6/6; per doz. 1 3
748	3 each of 12 .....	5/6 & 7 6	751	Fine mixed .....per 100, 4/6; .. 0 10

ED The varieties of Ixias enumerated are the most distinct and beautiful in cultivation.

		per doz. s. d.		per doz. s. d.
752	Alice, pure white, velvety crimson centre .....	1 6	767	Magnifica, handsome, rich deep yellow, chocolate centre..... 1 6
753	Azurea, azure-blue, violet centre .....	1 6	768	Magnum bonum, white, blue centre, large .....
754	Beauty of Norfolk, canary, centre black .....	1 6	769	Nitens, intense deep magenta, handsome .....
755	Bucephalus, magenta-purple, beautiful .....	1 6	770	Pallas, beautiful pale primrose, purple centre .....
756	Conqueror, yellow, shaded red .....	2 0	771	Pearl, white, violet centre, large .....
757	Crateroides, rich cerise-scarlet, early, and greatly valued for cutting .....	per 100, 5/6	772	Proestans, ruby-crimson, beautiful .....
758	Ella, pure white, crimson centre .....	4 6	773	Rosea plena (Wonder), bright rose-pink, double sweet-scented flowers .....
759	Elvira, French-grey, violet centre .....	2 0	774	Sarnia's Glory, rich yellow, black centre .....
760	Emperor of China, yellow, centre black...	4 6	775	Smiling Mary, pretty rose-pink .....
761	Erubescens major, deep rose-carmine, black centre .....	1 6	776	Sunbeam, orange, striped crimson .....
762	Glory, bronze-crimson, black centre .....	1 6	777	Virgilius, pale primrose, violet centre .....
763	Hercules, white tinged rose, deep rose centre, fine .....	1 3	778	Viridiflora, sea-green, black centre, distinct .....
764	Josephine, striped rose and white, pretty .....	1 6	779	Vulcan, orange-red, black centre .....
765	Lady Carey, buff-orange, black centre .....	2 0	780	White Queen, the largest of the Ixias, pure white, velvety crimson centre .....
766	Lady Slade, beautiful pink, carmine centre .....	1 6		2 6

## MORPHIXIAS.

These have the same graceful habit as the Ixia, and are very floriferous; they come into bloom later than the Ixias, and continue in flower frequently till August.

		per doz.—s. d.		per doz.—s. d.
781	Paniculata, beautiful buff colour .....	1 6	783	Paniculata rosea, rosy apricot .....
782	“ alba, white, black centre .....	3 6	784	mixed .....

## SPARAXIS.

It would be difficult to conceive colours more diversified and gorgeous than is represented by the Sparaxis. Its compact dwarf growth and beautiful rich colours render it invaluable for pot-culture, rockwork, &c.

## BARR AND SON'S SELECTIONS OF BEAUTIFUL SPARAXIS.

		per doz. s. d.		per doz. s. d.
785	5 each of 12 splendid varieties .....	12 6	788	Choice mixed ...per 100, 7s. 6d.; p. doz. 1 6
786	3 “ 12 “ .....	8 6	789	Fine mixed .....per 100, 5s. 6d.; .. 1 0
787	1 “ 12 “ .....	3 6		
	per doz. s. d.			
790	Angelique, white, yellow centre .....	2 6	798	Queen Victoria (new), white, spotted black .....
791	Delicata, light yellow, centre spotted brown .....	3 6	799	Tricolor, scarlet, marbled crimson, centre yellow .....
792	Garibaldi, rich crimson, yellow centre .....	5 6		per 100, 10s. 6d. 1 6
793	Josephine, white, with yellow centre .....	2 6	800	“ alba, white, black, and yellow. 2 6
794	Lady Carey, French-white, blotched purple .....	2 6	801	“ grandiflora, rich crimson, yellow .....
795	Leopard, primrose, spotted brown, yel. centre .....	2 6		centre, fine .....
796	Maculata, white, purple and primrose .....	2 6	802	Victor Emmanuel, red and yellow .....
797	Nain, white and crimson, primrose centre, .....	2 6		2 6

## TRITONIAS, BABIANAS, AND THE RANUNCULUS.

## TRITONIAS.

The habit and growth of these resemble the Sparaxis, but the prevailing colours differ, and flowering later, they form a most important succession. The colours range from *buff* to *rose* and the *richest glowing orange*, the flowers always having a beautiful transparency. For pot-culture they are most valuable. At Cliveden, the late Mr. Fleming was in the habit of growing hundreds of pots of *Crocata* for furnishing jardincts.

## BARR AND SON'S SELECTIONS OF BEAUTIFUL TRITONIAS.

		s. d.		s. d.		s. d.
803	5 each of 10 splendid varieties	18 0	806	Choice mixed	per 100, 7s. 6d., per doz.	1 6
804	3 " 10 "	12 0	807	Fine mixed	per 100, 5s. 6d., per doz.	1 0
805	1 " 10 "	5 6				
		per doz. s. d.				per doz. s. d.
808	Avalanche (new), splendid snow-white	5 6	814	Incomparable (new), bright orange-scarlet, largest-flowering of all		7 6
809	Brilliant, rich luminous orange-scarlet	4 6	815	Julia (new), delicate flesh-salmon		5 6
810	Crocata, very showy, bright orange-coloured flowers	per 100, 12s. 6d.	816	Leopard, salmon, streaked orange, fine		5 6
811	Eclair, bright scarlet	4 6	817	Prince Alfred, white, very large		5 6
812	Elegans, orange-cerise	2 6	818	Speciosa, brilliant orange-scarlet		5 6
813	Fenestrata, soft rose-salmon	3 6	819	Squalida, blush-white, suffused rose		4 6

## BABIANAS.

The flowers of the Babiana range in colour from *blue* to the *richest crimson-magenta*, and set off by a *dark green* hirsute foliage, they form a striking contrast both in flower and foliage to the Sparaxis and Tritoma. The Babiana has the same fine dwarf compact growth, and is a good companion plant to the Sparaxis and Tritonia, in pots or out of doors.

## BARR AND SON'S SELECTIONS OF BEAUTIFUL BABIANAS.

		s. d.		s. d.		s. d.
820	5 each of 10 splendid varieties	12 6	823	1 each of 10 splendid varieties		3 0
821	3 " 10 "	8 0	824	Choice mixed	per 100, 8s. 6d., per doz.	1 6
822	2 " 10 "	5 6	825	Fine mixed	per 100, 6s. 6d., per doz.	1 0
		per doz. s. d.				per doz. s. d.
823	Atro-cyanæa, purple-blue, marked white	2 6	833	Kermesina, rich crimson-magenta		2 6
827	Attraction, dark blue, vigorous habit	3 6	834	Lady Carey, rose, marked white		3 6
828	Celia, rose, marked white	2 6	835	Rubro-cyanæa, blue, crimson centre, very beautiful		4 6
829	General Froome, violet, spotted white	4 6	836	Speciosa, mauve, suffused blue		3 6
830	General Scott, lavender, suffused white	4 6	837	Villosa, blue		1 6
831	General Slade, brilliant magenta	4 6				
832	Julia, petals alternately white and blue	4 6				

## THE RANUNCULUS.

CULTURE.—Plant the *Turban Ranunculus* from October to March, and the *Persian* varieties from January to April. When the soil works kindly, and the day is dry, draw drills two inches deep, and five or six inches apart; at the bottom of the drill sprinkle a little sand, press the tubers firmly into the soil, claws downwards, and cover with sand, then with soil, keeping the crown of the tuber two inches under the surface. During severe weather, cover the early plantings with dry litter, leaves, or old tan, and this remove before the foliage in Spring gets injured. In April and May, during dry weather, water the beds freely, if necessary two or three times a week; and when the flower-buds appear, water if required daily, and continue doing so while the plants are blooming, taking every care to wet the foliage as little as possible.

## DOUBLE PERSIAN RANUNCULUS FOR BEDS, RIBBONS, AND MASSES.

The named varieties have been selected on account of their large flowers and fine colours.

## BARR AND SON'S SELECTIONS OF BEAUTIFUL PERSIAN RANUNCULUS.

		s. d.		s. d.		s. d.
838	5 each 25 splendid named varieties	12 6	840	1 each 25 splendid named varieties		3 6
839	3 " 25 "	8 6	841	Mixed Scotch spotted vars. p.100, 5/6; doz.	1 0	
		842 " Superfine mixed varieties	per 1000, 30s.; per 100, 3s. 6d.; per dozen	0 8		
		843 " Fine	" 21s.; " 2s. 6d.; " 0 6			

## DOUBLE TURBAN OR TURKISH RANUNCULUS.

The flowers of the *Turban Ranunculus* differ from the *Persian* in being larger, more rose-like, and self-coloured. In beds, ribbons, and masses, the rich yellow, bright orange, brilliant scarlet, and pure white flowers, are very effective in Spring.

		s. d.		s. d.		s. d.
844	50 each 8 splendid varieties	21 0	846	20 each 8 splendid varieties		9 0
845	30 " 8 "	13 0	847	10 " 8 "		4 6
		p. 100. p. doz.				p. 100. p. doz.
		s. d. s. d.				s. d. s. d.
848	Bright Yellow	3 6. 0 6	853	Orange, showy		3 6. 0 6
849	Carmine (new), a beautiful colour	3 6	854	Scarlet, splendid		3 6. 0 6
850	Crimson Grandiflora	3 6. 0 6	855	Variegated, mottled red and yellow	3 6. 0 6	
851	Crimson-brown or black	3 6. 0 6	856	White, beautiful		3 6. 0 6
852	Golden-Yellow	3 6. 0 6	857	Splendid mixed	per 1000, 21s.	2 6. 0 6

## NEW LARGE-FLOWERING TURCO-PERSIAN RANUNCULUS.

This new race of Ranunculus is remarkable for a vigorous growth, and is profusely floriferous; the plants attain a height of about 18 inches, and produce from 10 to 15 blossoms each. Where cut flowers are in demand, these new Ranunculus are most valuable, as flowers may be gathered from the same bed several times a week, during the flowering period, without impairing the display.

		s. d.
858	5 each of the 12 splendid distinct varieties enumerated	10 6
859	3 " 12 "	7 6
860	Choice Mixed, from a large collection	per 1000, 42s.; per 100, 5s. 6d.; per doz. 1 0
861	Fine Mixed	" 30s.; " 3s. 6d.; " 0 9

## TURCO-PERSIAN RANUNCULUS—continued.

	P. 100 s. d. p. doz. s. d.		P. 100 s. d. p. doz. s. d.
862 Carmine-Red .....	10 6 ... 1 6	868 Rich Deep Scarlet .....	7 6 ... 1 3
863 French-Grey, tinged Violet ..	7 6 ... 1 3	869 Rich Crimson, <i>very fine</i> .....	... ... 4 6
864 Yellow, Striped Orange-Red ..	10 6 ... 1 6	870 Rose, shading to Pink .....	8 6 ... 1 3
865 Orange-Scarlet .....	10 6 ... 1 6	871 Rich Clear Yellow .....	... ... 3 6
866 Primrose, <i>a delicate shade</i> .....	21 0 ... 3 6	872 Velvety Crimson, <i>handsome</i> ..	10 6 ... 1 6
867 Pure White, <i>very beautiful</i> .....	21 0 ... 3 6	873 White, tipped Carmine .....	15 0 ... 2 6

## THE ANEMONE, OR WINDFLOWER.

For brilliancy of colour few flowers can compare with the *Anemone*, which produces in Spring its masses of blooms, double or single, in an endless variety of dazzling *scarlets*, *crimson*, *roses*, *blushes*, and *snow-whites*, also *litas*, *blues*, and *purples*, all of which for cutting are invaluable, lasting long in water. In addition to its gorgeous flowers, the *Anemone* has a light and elegant fern-like foliage, and a neat dwarf habit. For beds, edgings, and masses, where Spring flowers are grown it is matchless, and may be had in bloom, weather permitting, from November to July, according to situation, locality, and time of planting.

CULTURE.—Any good soil, moderately well drained, suits the *Anemone*. In its native habitat it grows mostly in vineyards and oliveyards, where it is partially protected from the sun's rays and parching winds, the most potent enemies of Spring flowers. Plant in succession from August to May, the roots four to six inches apart, at a depth of two to three inches, and when the ground is in good working condition, on a dry day. *The plantings for Summer and Autumn-flowering, must be in a situation where the ground is moist, and in shade from after 10 or 11 a.m.*

## NEW DOUBLE POPPY ANEMONES, FOR BEDS AND MASSES.

The flowers of the Double Poppy Anemone resemble a semi-double Hollyhock, and are extremely handsome. When planted from September to December, they flower in succession during the early Spring months, and those planted from January to April flower in succession from April to July.

	s. d.		P. 100. p. doz. s. d. s. d.
874 5 each 25 new splendid varieties .....	15 0	877 Splendid new varieties in mixture .....	8 6 ... 1 3
875 3 .. 25	10 6	878 new blue varieties .....	15 0 ... 2 6
876 1 .. 23	3 6	879 new scarlet varieties ..	10 6 ... 1 6
880 New Double Anemone, "Blush Beauty," white, flaked, and shaded delicate rose-pink, beautiful .....	10 6 ... 1 6		
881 " " " Chapeau de Cardinal," large cerise-scarlet flowers, very free .....	15 0 ... 2 6		
882 " " " Rose de Nice," delicate rose, beautiful and distinct .....	10 6 ... 1 6		
883 Double Anemones, fine mixed Scarlets of shades .....			6 6 ... 1 0
884 " " " splendid mixed, all colours .....			5 6 ... 1 0
885 " " " fine mixed, all colours .....			4 6 ... 0 8

## NEW DOUBLE CHRYSANTHEMUM-FLOWERED FRENCH ANEMONES.

A new section of the double Poppy Anemone, remarkable for large Chrysanthemum-shaped handsome flowers.

	per doz. each.		per doz. each.
	s. d. s. d.		s. d. s. d.
886 Gloire de Nantes, rich violet .....	4 6 ... 0 6	888 Ponceau, rich deep scarlet .....	10 6 ... 1 0
887 La Brillante, cerise-scarlet, with black boss, large and handsome .....	4 6 ... 0 6	889 Rosine, beautiful peach colour .....	10 6 ... 1 0
		890 Splendid varieties, in mixture .....	4 6 ... 0 8

## SINGLE POPPY ANEMONES, OR WINDFLOWERS FOR BEDS AND MASSES.

These handsome Single Anemones have large beautiful saucer-shaped poppy-like blossoms, and during mild seasons, or in sheltered situations, are flowering continuously throughout the Winter, Spring, and early Summer.

891 Fine mixed, all colours, 21/ per 1000; 2/6 per 100; 6d. per dozen.	
892 Fine mixed Scarlets in shades, 2/6 per 100; 6d. per dozen.	
893 Fine mixed Blues in shades, 8/6 per 100; 1/3 per doz.	
894 " Blue Gem," flowers fine blue, elegant, finely-cut foliage, per 100, 5/6; per doz., 10d.	
895 New large-flowered Varieties, in mixed colours, 32/ per 1000; 3/6 per 100; 8d. per doz.	
896 " " " " The Bride," flowers snow-white, large and very beautiful, per 100, 6/6; p. doz., 1/-.	
897 " " " " Intense Brilliant Scarlet, per 100, 3/6; 8d. per doz.	
898 " " " " Splendid mixed French Varieties, per 100, 5/6; per doz., 10d.	
899 Victoria Giant (Empress), a new race of Single Poppy Anemones with immense saucer-shaped flowers, in great variety of brilliant colours, per 100, 5/6; per doz., 1/-.	

## NEW VARIETIES OF ANEMONE CORONARIA.

900 Anemone coronaria, "Glory of the South" (new).	This is a grand new Anemone. The flowers are single and very large, with broad petals of a brilliant and rich scarlet, and a rich blue-black central boss. A flower of great beauty and fine substance. Imported Roots, per 1000, 63/; per 100, 7/6; per doz., 1/3.
901 Anemone coronaria, "St. Brigid," a very lovely strain of Anemones.	The flowers are very large, some single, and others semi-double, and the colours are most brilliant and varied, there being both self-colours and beautiful streaks and mottles. All flowers show a handsome blue-black central boss. They have a graceful habit, and are remarkably free-flowering, per 100, 15/; per doz., 2/6.

## ANEMONE STELLATA (THE STARRY WINDFLOWER OF THE RIVIERA).

These Starry-flowered Single Anemones are remarkable for variety of brilliant colours, elegant flowers, and graceful foliage. A light well-drained soil and warm sheltered situation suits them best, and on rock work they are charming. They also make good pot-plants with six roots in a pot.

902 Mixed shades of salmon, salmon-rose and brick-red, very beautiful, early and profuse-flowering. Charming for bouquets .....	p. 100. p. doz. s. d. s. d.
903 Choice mixed, all colours, valuable to cut for bouquets, etc. .....	10 6 ... 1 6
904 " Jewel" (new), ruby-violet, glittering white centre, a most beautiful flower .....	7 6 ... 1 3
905 Alba, flowers ranging from clear white to white tinged blue, with black central boss. Distinct and beautiful .....	12 6 ... 2 6

King Street, Covent Garden, 1890.]

## ANEMONES—continued.

## ANEMONE FULGENS (Scarlet Windflower) AND ITS VARIETIES.

These are the hardiest and most free flowering of all Anemones, and the colours are the richest and most brilliant. They commence flowering from early Spring, and are greatly valued for cutting, as the blooms last a considerable time fresh in water. The fresh-coloured fern-like foliage is exceedingly graceful, and considerably adds to the beauty of the plant. Masses of these Anemones in the Spring garden produce an effect that for brilliancy and richness of colour is unsurpassed.

If the roots are planted early, flowers may be gathered from Christmas, and, by successional plantings, made from August to May, a continued display is maintained till late in autumn. *The plantings made for summer and autumn-flowering must be in a situation where in summer the ground is moist, and in shade, from after 10 or 11 a.m.*

p. 100. p. doz.

s. d. s. d.

906	Anemone Fulgens, flowers dazzling scarlet .....	Collected Roots, 1st size	10	6	1	6
907	" "	2nd size	7	6	1	3
908	" "	Fine Home-Grown Roots	10	6	1	6
909	" "	extra large	15	0	2	6
910	" " Aldiborohensis, a large handsome variety, with brilliant scarlet flowers,	each 1s. 6d.	...	15	0	
911	" " annulata, rich clear brilliant scarlet, with glittering silvery base and rich black central boss, very charming .....	each 1s. 6d.	...	10	6	
912	" " grandiflora, large brilliant scarlet flowers, with a silvery white ring at base, and a large central black boss. Pale green foliage .....	each 1s. 6d.	...	15	0	
913	" " Frisée (new), the flowers of this beautiful variety are semi-double, and of a rich dazzling clear scarlet, the tips of the petals having an elegant curl; very handsome and distinct and most valuable for bouquets and vases .....	12	6	2	0	
914	" " græca, a beautiful new species from Greece, flowers deep rich glowing crimson-scarlet, with broad petals and black central boss .....	21	0	3	6	
915	" " oculata, flowers very large, deep, rich glowing scarlet, with silvery white base and rich black central boss .....	each 1s. 6d.	...	10	6	
916	" " multipetala, an elegant variety, with a multitude of graceful rich dazzling scarlet petals, and a black central boss .....	10	6	1	6	
917	" " "Southern Star" (new), flowers large, and of a rich dazzling scarlet, with clear white base, and large black central boss, handsome and beautiful .....	15	0	2	6	

## SUNDY ANEMONES.

*Anemone apennina*, the blue Mountain Windflower forms a dense cushion of rich blue, and is one of the loveliest dwarf Spring flowers. *A. blanda* resembles *A. apennina*, but flowers a month earlier. The varieties of *Anemone nemorosa* are most charming, and no flower border should be without its clumps of these, as they literally carpet the ground with their neat flowers. *A. nemorosa Robinsoniana* is remarkably beautiful, and *Anemone nemorosa bracteata* may be called "the Jack in the Green" of Anemones, the white petals resting on a profusion of green bracts. *A. Pulsatilla* flowers spring and autumn, and makes a charming rock-plant. All the above-named species are charming on rockwork. *A. rivularis* is a very ornamental spring-flowering variety. As pot-plants these Anemones are very charming. *A. japonica*, white, rose and red, are the most decorative of Autumn-flowering herbaceous plants.

each—s. d.

918	Apennina rich blue, $\frac{1}{2}$ ft., fine large roots, per 100, 8s. 6d.; per doz. 1/6	0	3	928	Nemorosa Robinsoniana, sky-blue, very beautiful, $\frac{1}{2}$ ft.	1	0
919	" alba, white, $\frac{1}{2}$ ft., per doz. 10/6	1	0	929	Palmata, yellow, $\frac{3}{4}$ ft., per doz. 3/6	0	4
920	Blanda, brilliant blue, $\frac{1}{2}$ ft., per doz. 15/	1	6	930	" alba, pure white .....	7/6	0
921	" alba, flowers white, some shaded blue, beautiful, ht. $\frac{1}{2}$ ft., per doz. 10/6	1	0	931	Pulsatilla (The Pasque Flower), flowers deep purple, with downy foliage and stems, very beautiful, $\frac{3}{4}$ ft. ....	per doz. 5/6	0
922	Japonica alba, pure white .....	5/6	0	932	Ranunculoides, yellow, $\frac{1}{2}$ ft. ....	3/6	0
923	" elegans, rose.....	7/6	0	933	Rivularis, large pure white flowers, $\frac{1}{2}$ ft. ....	per doz. 10/6	1
924	" rubra, rose-purple .....	5/6	0	934	Sylvestris (The Snowdrop Windflower), flowers pure white, spring and summer-flowering.....	per doz. 7/6	0
925	Nemorosa bracteata fl. pl., white florets, resting on green bracts, $\frac{1}{2}$ ft., per doz. 4/6	0	6				
926	" alba fl. pl., double, pure white, very beautiful, p. 100, 12/6; p. doz. 2/6	0	3				
927	" rosea fl. pl., double pink, $\frac{1}{2}$ ft. .....	5/6	0				

## CYCLAMEN.

## CYCLAMEN PERSICUM (Greenhouse varieties).

From November to March, *Cyclamen persicum* is brought in large quantities to Covent Garden Market, many of the specimens having upwards of two hundred flowers, and realizing high prices. This Cyclamen is an indispensable plant for indoor decoration, and few flowers are more highly prized for button-hole bouquets, ladies' dresses, and finger-glasses. It may be cultivated in a cool greenhouse, or cold frame, with a little winter protection; but it is in a temperature of 45° to 60° the Covent Garden growers produce their fine plants, and these are mostly from seed sown in November, and not allowed to go to rest till they have flowered the following winter.

935 *Cyclamen persicum*, very fine varieties for Greenhouse decoration, per doz., according to size, 15s., 21s., 25s., and 30s.; each, 1s. 6d., 2s., 2s. 6d., and 3s. 6d. Larger specimens, each, 5s. 6d., 7s. 6d., 10s. 6d., 12s. 6d., 15s., and 21s. Plants in flower can be supplied from December at market prices.

936 *Cyclamen persicum*, giganteum varieties, each, 2s. 6d., 3s. 6d., to 5s. 6d.

937 " grandiflorum varieties, each, 2s. 6d., 3s. 6d., to 5s. 6d.

938 Seed from Large Flowered Prize Varieties of *Cyclamen persicum*, 2s. 6d. and 3s. 6d. per packet. Seedling plants, when properly cultivated, make fine specimens in 12 to 15 months.

## CYCLAMEN, HARDY SPECIES, for Rockwork out-of-doors.

All the Hardy Cyclamen are European; they require perfect drainage, and shelter from the cutting winds of March and April, and the hot rays of the Summer sun; at the bottom of old walls and on rockwork they are very beautiful; or nestling in the grass, near the roots and under the shelter of old trees, the effect is most charming. *C. Europaeum* (roots from the open ground, 2s/- per 100) commences flowering in July, [Barr and Son,

HARDY CYCLAMEN—continued.

and the blossoms are very fragrant, the varieties of *C. Hederaefolium*, in Autumn, and have beautiful *Anectochilus*-like variegated leaves; these again are succeeded by the winter flowering varieties—*Atkinsi*, *Ibericum*, and *Coum*, which bloom from December to March; *Repandum* and *Vernum* close the Cyclamen season in April, and as these two are Italian species, they should be planted in sheltered nooks on rockwork, and protected with leaves till March.

The *Cyclamen hederifolium* varieties, with their beautiful *Anectochilus*-like variegated leaves, are unusually decorative throughout Autumn and Spring, and often have we felt surprised that not more advantage has been taken of these for Winter beds, intermingling with them for succession *Scilla bifolia*, *Scilla sibirica*, *Chionodoxas*, *Leucojum vernum*, *Narcissus nanus*, *Snowdrops*, *Muscaris*, &c.

These hardy Cyclamen are kept in pots ready for despatch at all seasons, *C. Europaeum*, at 25s. per 100, are lifted from the bed out of doors as wanted.

939 Hardy Cyclamen, Autumn, Winter, and Spring-flowering, 12 varieties, 3 roots of each, 30s.

940 " " " each—s. d. " 12 " 1 " 10s. 6d.

941 Atkinsi, white, crimson centre ..... 1 0 948 *Hederifolium*, rosy pink ... per doz. 10/6 1 0 each—s. d.

942 " roseum, pretty rose-coloured flowers ..... 1 0 949 " album, pure white ... 1/ & 1 6

943 " rubrum, deep crimson flowers ..... 1 0 950 " græcum, delicate rose, flowers large and beautiful

944 Coum, bright crimson ..... 1 0 per doz. 10/6 1 0

945 Coum and Atkinsi, in mixture, p. doz. 7/6, 0 9 951 Ibericum, purple-crimson ..... 2 6

946 Europaeum, crimson sweet-scented, autumn-flowering, 25/ p. 100, 4/6 p. doz. 0 6 952 Repandum, bright crimson ..... 1 6

947 Europaeum, in pots ..... per doz. 10/6 1 0 953 Vernum, bright crimson ..... 1 6

954 " album, pure white ..... 2 6

## HYACINTHUS CANDICANS.

### THE GREAT SNOW-WHITE SUMMER-FLOWERING HYACINTH.

955 *Hyacinthus Candicans*, attains a height of 3 to 6 feet, according to soil and situation, and is surrounded with 20 to 50 graceful pendant pure white bell-shaped flowers, equally decorative for the flower border in summer or the conservatory. Figured in *The Garden*, 1881.

Fine Flowering bulbs ..... per 100, 10/6; per doz. 2/-; each 0 3

Extra large bulbs ..... per 100, 15/-; per doz. 2/6; each 0 4

## GLADIOLI.

### EARLY-FLOWERING HARDY GLADIOLI, for Autumn-Planting.

Bulbs ready from October.

These beautiful Early-flowering Gladioli are greatly prized as cut flowers in July, and on this account should be largely planted, as also for the fine effect they produce in the flower garden. *G. Colvillei*, "The Bride," is exceptionally valuable, and is extensively grown in pots to cut during April, May and June for Covent Garden Market. All these may be grown in pots for indoor decoration, or to cut for filling vases, etc.

CULTURE.—A sunny situation is preferred. Trench the ground, working in plenty of rotten manure in the underspout; plant the varieties of *Colvillei*, *Cardinalis*, and *Byzantinus* from the beginning of October, and the others from November till March, at a depth of six inches. If the summer is dry and the weather hot, a good soaking of water or liquid manure twice a week greatly benefits the growing plants. When planted in autumn, if the winter is severe, the beds should be lightly covered with fern or cocoafibre.

CULTURE FOR CONSERVATORY DECORATION.—Plant three to five, according to the size of root, in a five or six-inch pot, and plunge in ashes in a cold frame or pit, and withhold water till the bulbs have started into growth; or, the pots may be buried in ashes out of doors, as recommended for the Hyacinth, and there allowed to remain undisturbed till ready to remove indoors. It is customary with some to plant several bulbs close together in the open border, and when the flower begins to colour, lift without breaking the ball, pot, and place indoors. So treated, the flowers expand as if the bulbs had not been disturbed.

### MAY AND JUNE-FLOWERING HARDY GLADIOLI.

p. 100. p. doz.

s. d. s. d.

956 *Byzantinus*, brilliant rosy-claret colour, a most showy variety, invaluable for borders, naturalizing, or cutting, ht. 2 ft. .... 4 6...0 9

957 *Colvillei*, crimson-purple, flaked white, very showy, a valuable plant for naturalization, ht. 1 1/2 ft. 3 6...0 8

958 " " " " The Bride," lovely pure white flowers, one of the most valuable white flowers of early Summer for border decoration and cutting. It also makes a grand pot-plant for the greenhouse, ht. 2 ft. .... 6 6...1 0

959 " " " extra large roots 8 6...1 3

### JUNE AND JULY-FLOWERING HARDY GLADIOLI.

s. d.

960 6 each of 15 varieties ..... 21 0 963 Splendid mixed...per 100, 10/6; per doz. 1 6

961 3 " 15 " ..... 10 6 964 Fine mixed ..... per 100, 7/6; p. doz. 1 3

962 1 " 15 " ..... 4 c p. doz.—s. d.

965 Amsterdam (new), large salmon-scarlet, with white blotches, strong grower, 1 1/2 ft. 3 6 971 *Formosissimus*, scarlet, flaked white, showy, 1 1/2 ft. .... 2 6

966 Alfred Tennyson, delicate pale salmon-rose, with white flakes, very beautiful 1 1/2 ft. .... 3 6 972 General Scott (new), delicate rosy pink, with vermillion markings, beautiful, 1 1/2 ft. 12 0

967 Cardinals, bright scarlet and white, 1 1/2 ft. 2 0 973 Insignis, large rosy scarlet, with crimson-violet flakes, free-flowering, good for massing in beds, borders, etc., and for cutting, 2 ft. .... per 100, 10/6 1 6

968 Delicatissimus, Ivory-white, flaked deep crimson-lake, very beautiful and early, 1 1/2 ft. .... 4 6 974 La Ville de Versailles, white, with large rosy-crimson spots, most beautiful, 2 ft. .... 12 0

969 Elegantissimus, fine rose, spotted, 2 ft. in. 1 3 975 Magnificus, deep red, handsome, 21 in. 2 6

970 Fire King (new), brilliant orange-scarlet, with crimson and white flakes, large handsome flowers, 1 1/2 ft. .... 10 6 976 Prince Rudolph, dark cerise scarlet, with crimson blotch, 21 in. .... 5 6

EARLY-FLOWERING GLADIOLI—contd.			p. doz.	p. doz.
977 <i>Ne Plus Ultra</i> , deep salmon-rose, shaded s. d.	scarlet, with crimson and white blotch,	s. d.	979 <i>Ramosus</i> , beautiful salmon-rose, flaked s. d.	crimson, 2 ft. .... per 100, 10/6 1 6
2 1/2 ft. ....	2 6		980 <i>Rosy Gem</i> , bright rose-pink, free flowering, valuable for cutting, 15 in. p. 100, 7/5 1 3	12/6, 15/20, 30 0
978 <i>Queen Victoria</i> , bright scarlet, flaked white, showy, 21 in. ....	per 100, 10/6 1 6		981 <i>Sarnian Gem</i> , beautiful salmon, with white and carmine flakes, 1 1/2 ft. ....	4 6

AUTUMN-FLOWERING GLADIOLI (*Varieties of Gandavensis*).

Bulbs supplied December to May.

s. d.			s. d.
982 3 each of 20 beautiful vars. 35/1, 42/1, 63/1 84 0	984 3 each of 12 beautiful vars. 15/1, 21/1, 30/1 42 0		
983 1 " 20 " 12/6, 15/1, 20/1 30 0	985 1 " " " 6/1, 9/1, 12/1 18 0		

A descriptive list of *Gladiolus Gandavensis* Varieties ready in December, free by post on application.*Gladiolus Gandavensis* varieties in Special Mixtures.

per 100, per doz.			per 100, per doz.		
s. d.	s. d.	s. d.	s. d.		
986 <i>Brilliant Reds, and Scarlets, of shades in mixture</i> .....	18 0	2 6	989 <i>Yellows of shades, in mixture</i> .....	30 0	....4 6
987 <i>Roses of shades, in mixture</i> .....	21 0	3 0	990 <i>Flesh and Salmon shades, mixed</i> .....	21 0	....3 0
988 <i>Whites of shades, in mixture</i> .....	21 0	3 0	991 <i>Fine mixed, all colours</i> .....	12 6	....2 0
993 <i>Choicest Unnamed American Seedlings, producing fine bold spikes of large handsome flowers of great variety in colours and markings, specially recommended</i> .....	21	0	992 <i>Splendid mixed, all colours</i> .....	21 0	....3 0
994 <i>Choicest Unnamed French Seedlings, from the most advanced types, flowers large and of many beautiful colours, specially recommended</i> .....	21	0			
995 <i>BRENCHLEYENSIS</i> , rich vermillion scarlet .....	1		995 <i>Bulbs supplied from November to May.</i> { Large Selected bulbs 7 6.....1 3		
996 " " " .....	1		996 <i>Good-flowering bulbs 5 6.....0 10 to May.</i> } extra large bulbs 10 6.....1 9		
997 " " " .....	1				

## BEAUTIFUL NEW HARDY HYBRID GLADIOLI.

A very beautiful race of Hybrid Gladioli, the result of crossing the Natal species *G. Purpureo-auratus* (see *Gladioli*, Cape species) with the best types of *Gladiolus Gandavensis*. The flowers are very distinct, both in form and markings, from any other section of *Gladioli*, and all are vigorous in growth and quite hardy.

We enumerate a few of the most beautiful.

			per doz. each.
s. d.	s. d.	s. d.	s. d.
998 <i>Alsace</i> , large flowers, pale sulphur, with blood-red blotch .....	15 0	....1 6	
999 <i>André Chénier</i> , salmon-red, with velvety maroon spot, bordered yellow .....	10 6	....1 0	
1000 <i>A. Thiers</i> , pretty small flower, rose-purple outside, inside spotted maroon-purple, with sulphur throat, bordered carmine .....	15 0	....1 6	
1001 <i>Emile Lemoine</i> , bright vermillion dotted gold, with maroon blotch, edged yellow .....	10 6	....1 0	
1002 <i>Enfant de Nancy</i> , deep blood-red, lower petals crimson-black .....	10 6	....1 0	
1003 <i>Golden Sceptre</i> , beautiful chrome-yellow, with large velvety black blotch, very handsome .....	15 0	....1 6	
1004 <i>Lafayette</i> , rosy salmon, shaded yellow, and blotched crimson-maroon .....	10 6	....1 0	
1005 <i>Lamartine</i> , flesh-rose, lower petals, blotched crimson-maroon .....	15 0	....1 6	
1006 <i>Lemoinei</i> , beautiful creamy white, shaded rose, lower petals blotched maroon-crimson and orange, large handsome spike .....	5 6	....0 6	
1007 <i>Marquis de Laporta</i> , large well-formed flowers, rich coral-red, marbled, blotched blood-red, and spotted gold. A striking and grand variety .....	....1	6	
1008 <i>Masque de Fer</i> , bronzy-red, lower petals dark velvety maroon, with striking yellow central spot, of fine form .....	10 6	....1 0	
1009 <i>Vesuve</i> , flowers of a magnificent rich velvety purple, each petal being lit up with a golden ray, very early .....	....1	6	
1010 <i>Victor Hugo</i> , large handsome flowers, bright rose, lower petals shaded scarlet on a pale yellow ground .....	....1	0	
1011 <i>W. E. Gumbleton</i> , beautiful rose-purple, with carmine streaks, and velvety maroon blotch, edged yellow, handsome .....	10 6	....1 0	
1012 <i>Splendid mixed varieties</i> , from named sorts .....	7 6	....0 6	
1013 <i>Fine mixed varieties</i> .....	per 100, 35s.	5 6	....0 6

## A FEW RARE AND BEAUTIFUL SPECIES OF CAPE GLADIOLI.

The species of *Gladiolus* offered below we feel sure will be acceptable to lovers of bulbous plants. With the exception of *Purpureo-auratus*, *Roseus*, *Sulphureus*, *Tristis*, and *Xanthospilos*, which are hardy, they should be grown under a south wall, or during winter protected with a frame or handlight, or grown as plants under glass.

			each—s. d.
1014 <i>Alatus</i> , a pretty wing-flowered dwarf species, bright salmon-scarlet, lower petals, bright yellow, very beautiful, June-flowering, 1/2 ft. ....	1	0	
1015 <i>Concolor</i> , flowers carmine, with grey .....	1	0	
1016 <i>Galeatus</i> , flowers orange and yellow, very dwarf .....	1	0	
1017 <i>Gracilis</i> , a very pretty April-flowering species, flowers blue and white, 1 ft. to 3 ft. ....	1	0	
1018 <i>Grandis</i> , handsome spikes of curious reddish brown flowers, 2 ft. ....	1	0	
1019 <i>Hirsutus</i> , flowers rosy white .....	1	0	
1020 <i>Milleri</i> , large creamy white fragrant flowers, early .....	1	0	
1021 <i>Præcox</i> , pale rose, October-flowering .....	2	6	
1022 <i>Psittacinus</i> , robust spikes of showy scarlet and yellow flowers, 3 ft. per 100, 10s. 6d.; per doz. 1s. 6d.	0	3	
1023 <i>Purpureo-auratus</i> , a striking and distinct species, with long spikes of golden-yellow flowers, with conspicuous purple blotch, August-flowering, 3 ft. ....	per doz. 5s. 6d.	0	6
1024 <i>Ringens</i> , bright orange and yellow flowers .....	1	0	
1025 <i>Roseus</i> , tall spikes of pretty bright rose flowers .....	1	0	
1026 <i>Saundersii</i> , handsome spikes of bright salmon-scarlet flowers, lower petals white, spotted scarlet, very showy, 2 ft. ....	1	0	

CAPE SPECIES OF GLADIOLI—continued.

1027 *Sulphureus*, fine spike of flowers, canary-yellow, spring-flowering, 3 ft. I 0  
 1028 *Tenellus*, a dwarf species, with curious reddish brown and yellow flowers, very fragrant, June-flowering, 3 ft. I 0  
 1029 *Tristis*, graceful drooping spikes of large greenish-white flowers, which have a delightful perfume at evening. In vases it is exceedingly attractive, and lasts long in water ..... per doz. 7/6 I 0  
 1030 *Watsonianus*, flowers bright scarlet, produced in March I 0  
 1031 *Xanthostylis*, rose, very fine I 0

## AMARYLLIS.

Under this heading are arranged plants, differing very much in character, and requiring separate treatment.

## THE GUERNSEY AND BELLADONNA LILIES.

**☞ The Guernsey and Belladonna Lilies** are received by us in bud early in September. The supply being always uncertain, orders for them should be given as soon as possible after the 1st, and not later than the 15th September. When executing orders for the Guernsey and Belladonna Lilies, we carefully examine the flower-buds, and send only such plants as give promise of good flowers. Delay in transit, neglecting to plant immediately, or, perhaps, an undeveloped defect in the flower bud, often leads to partial failure, and as we cannot hold ourselves responsible for such contingencies, purchasers are recommended to buy an extra quantity, as the roots are so very inexpensive.

CULTURE.—Immediately the **Guernsey** and **Belladonna Lilies** are received, pot them in light soil, prepared cocoa-fibre or moss, and give water liberally. Bulbs of Guernsey Lilies, purchased after the flowering season, should be potted and grown under glass. Bulbs of Belladonna Lilies may be planted under a south wall at a depth of one foot, and when established will flower annually. *e. d.*

1032	Belladonna Lily (Amaryllis belladonna), produces umbels of large white flowers, shaded and tipped deep rose .....	per doz., 9/-; each	I	O
1033	Guernsey Lily (Nerine sarniensis), flowers brilliant scarlet, having the appearance, when seen with the sun's rays on them, of being spangled with gold .....	per doz., 16/-; each	I	O

### HARDY AMARYLLIS.

**Amaryllis Candida** (*Zephyranthes*) "The Flower of the West Wind," throws up in autumn a profusion of white Crocus-like flowers. **Lutea** (*Sternbergia*), "The Lily of the Field," is also a good hardy bulb, for edgings and groups, its rich golden-yellow Crocus-like flowers, expanding in Autumn from the midst of a bright fresh green foliage. The varieties of **Amaryllis Longifolia** (*Crinum*) produce, late in Summer, large umbels of beautiful funnel-shaped sweet-scented blossoms, and being perfectly hardy, are admirable to plant in mixed flower borders. per doz. each.

		per doz. each.
1034 <i>Candida</i> ( <i>Zephyranthes</i> ), white, valuable as an edging, and beautiful in groups.....	per 100, 10/5	1 6...0 3
1035 <i>Lutea</i> ( <i>Sternbergia</i> ), bright golden-yellow crocus-like flowers, produced in Autumn, valuable as an edging, and beautiful in groups and masses.....	per 100, 10/6	1 6...0 3
1036 <i>Longifolia alba</i> ( <i>Crinum capense album</i> ), white, a grand border plant, 2½ ft.....	...	... 1 6
1037 " <i>rosea</i> ( " <i>roseum</i> ), rose "	2½ ft.....	7 6...0 9
1038 " <i>pallida</i> ( " <i>pallidum</i> ), rosy-white "	2½ ft.....	10 6...1 0

## VALLOTA PURPUREA, AND THE JACOBEEA LILIES.

*Vallota purpurea*, known also as "The Scarborough Lily," is most valuable as an Autumn-flowering plant, and as a cut flower for filling vases. We recommend it to be planted out of doors in May, and when in bud potted up for conservatory decoration. *Amaryllis formosissima*, the Jacobea Lily and its variety *Glauca*, are quaintly-shaped beautiful flowers, they force well, and should be potted in succession for Spring decoration. In April and May the dry bulbs can be bedded out or planted in the flower borders for Summer-flowering.

1039	<i>Vallota purpurea</i> (The Scarborough Lily), large handsome bright scarlet flowers in umbels.	each
	Established in pots, 15s., 21s. & 30s. per doz.; 1s. 6d., 2s. 6d. &	s. d.
1040	<i>Amaryllis formosissima</i> (The Jacobea Lily), rich dark crimson .....	3 6
1041	" " <i>glauca</i> , bright crimson-scarlet, very striking.....	per doz., 5s. 6d.
		per doz., 5s. 6d.
		per doz., 5s. 6d.

#### CHOICE GREENHOUSE AMARYLLIS

These are grand plants in the conservatory, and to cut for table bouquets and vases. With management, these magnificent Amaryllis may be had in bloom for many months. The unnamed seedlings offered we specially recommend; they are from the most advanced collection in Europe, and cannot fail to please, both as regards variety of colour and beauty of flower. *The bulbs are large, full grown, and ready to flower.*

CULTURE.—Immediately after potting, place in a moist temperature, and, if convenient, plunge the pot to the rim in a gentle, steady, moist bottom heat; thus treated, a vigorous leaf growth is produced, and a large umbel of flowers secured.

**1042 CHOICE UNNAMED SEEDLING AMARYLLIS.** Purchasers cannot fail to have amongst these, flowers of great beauty. The bulbs are full grown, and will all flower per dozen 2s ; each 1s 6d.

NEW AND CHOICE VARIETIES OF AMARYLLIS FROM THE FAMOUS LEIJDEN COLLECTION.			
1043	12	12	magnificent new varieties £25 0 0
1044	12	12	" 15 15 0
1045	12	12	beautiful new varieties 10 10 0
			1046 12 in 12 very fine varieties £5 5 0
			1047 12 in 12 fine varieties 2 2 0
			1048 Splendid mixed varieties reader, see each 16

## THE LILIUM

**THE LILY.**  
THE LILY is matchless amongst hardy plants for variety of colour, chasteness, and beauty of form. It is an important plant to associate in beds with Rhododendrons, Paeonias, Double Pyrethrums, and Herbaceous plants. As a pot-plant the Lily is a general favorite.

1049 **LILUM AURATUM** (The White Golden-rayed Crimson-spotted Hill Lily of Japan). This is, indeed, the Queen of Lillies, and should have a place in every garden and conservatory. It is of simple culture and perfectly hardy. Out-of-doors it should be planted in 10 to 12 in. deep in good fibrous loam.

1050	"	"	Bulbs from Japan. Orders booked for delivery in December, January, February, and March, 5/6, 7/6, 10/6, 15/-, and 21/- per doz.; 6d., 9d., 1/-, 1/6, & 2/- per doz. A few very large bulbs.	2	6
1051	"	"			3

## LILIES—continued.

			each—s. d.
1052	LILUM CANDIDUM (The Snow-White Madonna, or Common White Garden Lily), quite hardy, height 4 to 5 feet .....	per 100, 15s.; per doz., 2s. 6d.	
1053	" "	extra large bulbs, per 100, 21s.; per doz., 3s. 6d.	
1054	„ LONGIFLORUM HARRISII (The Bermuda or Easter Lily), a very beautiful and graceful Lily, with long handsome snow-white fragrant flowers of elegant form. Invaluable for early forcing, and for greenhouse or border decoration	per doz. 10s. 6d. and 15s.; each, 1s. & 1 6	

For general descriptive list of Lilies, and cultural directions, etc., see Daffodil Catalogue.

## HELLEBOROUS OR CHRISTMAS AND LENTEN ROSES.

Plants supplied from October to March.

Christmas and Lenten Roses are hardy winter-flowering plants, covered with blossoms at a period of the year when plants in flower out-doors are a rarity. In this family there is much variety, both in flower and foliage, and established plants in flower borders and on rockwork, and as pot-plants, are highly decorative.

For descriptions of varieties and cultural directions, see Daffodil Catalogue.

		s. d.	s. d.
1055	6 Lenten Roses in 6 vars....10/6, 15/-, & 21 0	1058	25 Lenten Roses in 25 vars....35/-, 50/-, & 63 0
1056	12 " in 12 vars....15/-, 21/-, & 30 0	1059	6 Christmas Roses in 6 vars. 9/-, 10/6, & 15 0
1057	18 " in 18 vars....25/-, 30/-, & 42 0	1060	12 " in 6 vars. 18/-, 21/-, & 30 0

## HARDY HERBACEOUS PÆONIAS.

Plants supplied from October to March.

## HARDY JUNE-FLOWERING CHINESE DOUBLE PÆONIAS.

These noble plants compete favourably, in general effect, with the finest hybrid Rhododendrons, whether it be in variety of tint, diversity of colour, profusion or duration of bloom. With these qualities combined to a handsome, massive foliage, accommodating habit, and easy culture, you have a plant to occupy the place of, or to associate with, the Rhododendron. These Pæonias succeed in any ordinary garden soil, and are equally adapted to intermingle with shrubs, or to take their place amongst herbaceous plants in flower borders and wild gardens.

For descriptions of varieties and cultural directions, see Daffodil Catalogue.

		s. d.	s. d.	
1061	50 in 50 beautiful varieties .....	84s. & 105 0	1064	20 in 20 beautiful varieties 30s., 42s., & 50 0
1062	40 in 40 " " 70s. & 85 0	1065	12 in 12 " " 15s., 21s., & 30 0	
1063	30 in 30 " " 55s. & 63 0	1066	6 in 6 " " 7/6, 10/6, & 15 0	

## HARDY SPECIES AND VARIETIES OF SINGLE PÆONIAS.

The beautiful species and varieties of Single Pæonias offered are new to gardens, and we recommend them as fine border plants, possessing considerable character and diversity, in foliage, and habit of growth; some are tall with a fine bold outline, others dwarf and bushy; some have very large poppy-like flowers; others, flowers not unlike water-lilies.

For descriptions of varieties and cultural directions, see Daffodil Catalogue.

1067	1 each of 30 Single Pæonia Species, 105/- & 126/-	1069	12 in 12 Single Pæonia Species, 21/-, 30/-, & 42/-
1068	1 " 20 " 50/- & 63/-	1070	6 in 6 " 10/6, 15/-, & 21/-

## HARDY HERBACEOUS EUROPEAN DOUBLE PÆONIAS.

Plants supplied from October to March.

The Pæonias enumerated under this heading are very old inhabitants of our gardens, but at the present day are not so generally known as their merits deserve. Few flowers in May equal in brilliancy of colour, the old Double Red Pæony. The Double Rose is exquisitely beautiful, and the Double White, when in bud, presents the most delicate pink colour. The Anemone-flowered, like the Cactus Dahlia, has unequal petals, and is very attractive.

Cultural treatment the same as for the Chinese Pæonias.

1071	Double Red Pæony, rich crimson, very large flowers abundantly produced	per doz. s. d.—s. d.
1072	Double Rose Pæony, flowers open full rose and pass off flesh colour, large and fine .....	15 0...1 6
1073	Double White Pæony, flowers open pale pink and pass off pure white, large and fine .....	21 0...2 0
1074	Double Anemone-flowered Pæony, large rich crimson, petals somewhat irregular, an aesthetically shaped flower .....	21 0...2 0
		21 0...2 0

These are varieties of P. officinalis, and flower in May.

[Barr and Son,

## PART II.

DESCRIPTIVE LIST ALPHABETICALLY ARRANGED, OF VARIOUS BULBS  
AND TUBEROUS-ROOTED PLANTS.

Those marked thus \* ripen late and will be ready to send out from the middle of October to March. All other bulbs, etc., are ready for despatch from 1st September. Orders which embrace later ripening bulbs, etc., will be executed in two parts, carrying forward those not ready for delivery, till they are safe to move.

\* The height of the plants is given in feet and inches. In most cases cultural notes are added.

each—s. d.

1075 *	<i>Abobra viridiflora</i> , an elegant hardy summer climber, with miniature scarlet fruits	.....	1	0
1076 *	<i>Achimenes</i> 25 beautiful varieties, 1 root each, 10/6; 3 roots each, 25 varieties, 30/-	.....		
1077 *	12 beautiful varieties, 1 root each, 4/6; 3 roots each, 12 varieties, 12/6	.....		
1078	<i>Agapanthus umbellatus</i> (the Blue African Lily), flowers in handsome umbels, half-hardy	.....	0	9
1079	" <i>maximus</i> . Same colour as above, but with larger flowers	.....	1	6
1080	" <i>albus</i> (the White African Lily), flowers in handsome umbels, half-hardy	.....	1	6
1081	" <i>variegatus</i> (the variegated African Lily), with silver-margined foliage	.....	2	6
1082	" <i>Mooreanus</i> , small blue flowers in umbels, graceful	..... per doz. 7s. 6d.	0	9

The *Agapanthus* are noble and handsome bulbous plants for pot-culture in greenhouses, or for decoration of terrace walks and lawns.

1083	<i>Albuca canaliculata</i> , bearing handsome trusses of green and gold flowers, very fragrant, 1½ ft.	.....	1	0
1084	" <i>Neisoni</i> (new and rare), produces large handsome spikes of white almond-scented flowers, with brown stripe. Under glass its flowers pure white, 3 to 5 ft.	.....	21	0

The *Albuca*s are pretty and curious Cape bulbous plants. They may be grown in the greenhouse, or out of doors, planted under a south wall. Plant September or October.

1085	<i>Allium acuminatum</i> , a beautiful species, with bright rose-coloured flowers in umbels, 1 ft. p. doz. 5/6	.....	0	6
1086	" <i>aureum</i> (Moly), bright yellow flowers in umbels, 1 ft. .... per 100, 6/6	.....	11	0
1087	" <i>azureum</i> , handsome intense blue flowers, quite hardy, 1½ ft. ....	.....	7s. 6d.	0
1088	" <i>descendens</i> , large dark red-purple flower heads, in compact umbels, 2 ft. ....	.....	3s. 6d.	0
1089	" <i>nigrum (magisticum)</i> , large umbels of flowers, whitish with black centre; summer-flowering, 3 to 4 ft. ....	.....	3s. 6d.	0
1090	<i>Murraryanum</i> , bright rose-violet flowers, in umbels, 1 ft. .... per doz. 4s. 6d.	.....	0	6
1091	" <i>neapolitanum</i> , white flowers, much used in bouquets, 15 in. .... per 100, 5/6	.....	1s.	0
1092	" <i>Ostrowskianum</i> , (new), a beautiful new species from Asia Minor, with large heads of beautiful rose-coloured flowers	.....		
1093	" <i>pedemontanum</i> (syn. <i>narcissiflorum</i> ), rose-purple, drooping bell-shaped flowers in clusters, beautiful, ¾ ft.	.....	0	9
1094	" <i>pulchellum</i> , graceful heads of charming bright rosy-purple flowers, in July	.....	5s. 6d.	0
1095	" <i>navum</i> , small canary-yellow flowers in graceful drooping umbels, very charming, July-flowering	.....	per doz. 7s. 6d.	0
1096	" <i>roseum</i> , most pleasing rosy puce colour, 1 ft. .... per doz. 3s. 6d.	.....	0	4
1097	" <i>triquetrum</i> , flowers white, striped green, in graceful drooping umbels, very pretty, 1 ft. .... per doz. 3s. 6d.	.....	0	4

All the *Alliums* are hardy and very showy. *A. neapolitanum* is easily forced, and the cut blooms are prized for bouquets.

1098 *	<i>Alstromeria aurea</i> , orange flowers, spotted carmine, valuable as a cut flower p. 100, 21/-; p. doz. 3/6	.....	0	4
1099 *	" <i>aurantiaca</i> , flowers similar to <i>A. aurea</i> , but deeper and richer in colour, 15/-; .....	2/6	0	3
1100 *	" <i>haemantha</i> , various, beautiful shades of rose, crimson, orange, buff, and blush, with yellow markings, valuable as a cut flower .....	..... per doz. 5s. 6d.	0	6
1101 *	" <i>pelegrina alba</i> , white, very chaste and beautiful flowers .....	.....	5	6
1102 *	" <i>rosea</i> , rose-coloured flowers, beautifully spotted .....	..... border, or under glass	1	6
1103 *	" <i>psittacina</i> , bright crimson flowers splashed green and mahogany, 3 ft. .... per doz. 5s. 6d.	.....	0	6
1104 *	" <i>tricolor</i> , charming white and yellow flowers, striped and blotched crimson .....	4s. 6d.	0	6
1105 *	" in fine mixture .....	..... 2s. 6d.	0	6

These beautiful Peruvian Lilies are perfectly hardy (except *Pelegrina*), very easy to cultivate, and most valuable to cut for vases. Plant at a depth of one foot, and by preference close to a wall.

1106 *	<i>Amorphophallus Rivieri</i> (Umbrella Arum), a very curious and handsome plant, with large palmate leaves, 2 to 3 ft. in diameter, on a white spotted stem; plant out in April or pot earlier, strong roots	.....	2	6
1107 *	<i>Anomathaea cruenta</i> , a charming dwarf pot-plant, with small bright scarlet, crimson-blotted flowers; elegant for edgings out of doors, ¾ ft.; plant in Spring..... per 100, 10s. 6d. per doz. 1s. 6d.	.....	0	3
1108 *	<i>Apolis tuberosa</i> , a rapid growing elegant hardy deciduous climber, for arbours, trellises, &c. p. doz. 5/6	.....	0	6
1109	<i>Arum cornutum</i> , red flowers, spotted black, stem curiously marbled .....	..... per doz. 3/6	0	4
1110	" <i>crinitum</i> , flowers reddish brown, and of immense size, stem marbled .....	..... 8/6	0	10
1111	" <i>dracunculus</i> , large purple-red and black-blue flower, marbled stem, very handsome .....	..... 4/6	0	6
1112	" <i>italicum</i> , strikingly variegated leaves, flowers greenish white, followed by spikes of bright scarlet berries .....	..... per doz. 3s. 6d.	0	4

The above-named Arums are all hardy; *Crinum* should be planted by preference on a warm border.

1113 *	<i>Begonias</i> , large-flowered varieties in colours for Bedding, crimson, scarlet, rose, white, orange, and yellow; each colour separate .....	..... per doz. 9s. ; per 100, 63s.		
1114	choice mixed large-flowered varieties for bedding, p. 100, 35s. & 50s.; p. doz. 5s. 6d. & 7s. 6d.	.....		
1115	6 in 6 named beautiful varieties .....	..... 5s. 6d., 7s. 6d., 10s. 6d., & 15s.		
1116	12 in 12 named beautiful varieties .....	..... 10s. 6d., 15s. 21s., & 30s.		
1117	double, handsome named varieties .....	..... per doz. 36s., 42s., 63s., & 84s.		
1118	mixed varieties .....	..... per doz. 12s.		

1119 *	<i>Bessera elegans</i> , a beautiful bulbous plant from Mexico, bearing graceful umbels of drooping bell-shaped, bright scarlet flowers; charming in pots, or on rockwork, 1 ft. Plant out in Spring, or pot earlier .....	..... per doz. 7/6	0	9
1120 *	<i>Bletia hyacinthina</i> , a beautiful hardy Chinese orchid, with showy deep rosy-pink flowers; likes a peaty sheltered border, 1 ft. ....	.....	2	6

1121	<i>Bloomeria aurea</i> , beautiful golden flowers in umbels, quite hardy, 1 ft. ....	..... per doz. 4/6	0	6
	<i>Bobartia aurantiaca</i> See <i>Homeria</i> .			

		each - s. d.
1122	* <i>Bomarea Caldasiana</i> , orange-scarlet, spotted crimson, figured in "The Garden," Aug. 6th, 1881.....	15 0
1123	" <i>Carderi</i> , a magnificent species, with large clusters of lilac and rosy white flowers.....	15 0
1124	" <i>oculata</i> , a climbing species, purple-spotted, red flowers in clusters, half-hardy p. doz. 7s. 6d.	0 9
	The <i>Bomareas</i> are magnificent greenhouse plants, and do best in a compost of equal parts rough sand, turf, loam, and peat. While in growth, manure-water should occasionally be given.	
1125	* <i>Boussingaultia baselloides</i> , an elegant climber and a valuable plant for hanging baskets, window boxes, rustic tubs, etc., leaves pale green and fleshy, hardy on dry rockwork.....per doz. 4s. 6d.	0 6
1126	* <i>Bravoa geminiflora</i> , long racemes of orange-scarlet pendant flowers; a good pot-plant and hardy, 1½ ft.	per doz. 5s. 6d.
1127	<i>Brodiaea Bridgesi</i> , large heads of beautiful sky-blue flowers, 1 ft.	0 6
1128	" <i>coccinea</i> (Fire-Cracker), handsome crimson flowers, tipped pea-green, 1½ ft.	2 6
1129	" <i>congesta</i> , lilac, flowers in rosettes, valuable as a cut flower, hardy, 2 ft. ... per doz. 1s. 6d.	0 3
1130	" <i>alba</i> , flowers white, quite hardy, 2 ft.	5s. 6d.
1131	" <i>grandiflora</i> , flowers bright blue, a charming dwarf plant, quite hardy, ½ ft., per 100, 8s. 6d.	0 6
		per doz. 1s. 6d.
1132	" <i>Hendersoni</i> (new), yellow flowered.....	0 3
1133	" <i>Howellii</i> , bearing umbels of large white flowers, changing to lilac purple, early and beautiful, 1½ ft.	1 6
1134	" <i>volubilis</i> , a twining species with a terminal umbel of rose-coloured flowers, half-hardy.....	2 6
1135	<i>Brunsvigia coranica</i> , flowers delicate rose, powerfully orange-scented, 3 ft.	7 6
1136	" <i>multiflora</i> , large umbel of red flowers, 3 ft.	7 6
	The <i>Brunsvigia</i> , or Giant <i>Amaryllis</i> , produce on stout stems, immense umbels, crowded with large flowers. Requires warm-house treatment.	
1137	<i>Bulbocodium vernum</i> , early in Spring this fine bulb produces a mass of bright rose-purple flowers close to the ground; valuable for edgings and rockwork, hardy, ½ ft. per 100, 5s. 6d.; per doz. 1s.	
1138	<i>Buphane toxicaria major</i> , orange-red, 1 ft. ....	15 0
1139	" <i>minor</i> , pink, ½ ft. ....	12 6
1140	* <i>Caladium</i> , 12 in 12 beautiful named varieties { These are perhaps the most beautiful (21s., 30s., & 42s.	
1141	6 in 6 " " } and picturesque of foliage stove plants. { 12s., 15s., & 21s.	
	<i>Calla</i> . See <i>Riccardia</i> .	
1142	<i>Calliprora flava</i> , flowers yellow, with brown stripe, in umbels, a fine hardy bulb ...per doz., 4s. 6d.	0 6
1143	<i>Calochortus albus</i> , white.....	1 3
1144	" <i>coeruleus</i> , beautiful light blue .....	1 3
1145	" <i>citrinus</i> , lemon colour, with dark crimson blotch .....	
1146	" <i>elegans</i> , blue, deepening into rich purple .....	1 6
1147	" <i>luteus</i> , golden-yellow, with purple blotches .....	1 3
1148	" <i>Maweanus</i> , white, centre blotched deep crimson on yellow ground .....	1 0
1149	" <i>pulchellus</i> ( <i>Cyclobohra</i> ), golden-yellow .....	1 3
1150	" <i>ruber</i> , rosy white .....	1 3
1151	" <i>splendens</i> , purple-lilac, blotched crimson .....	1 3
1152	" <i>venustus</i> , pure white and crimson .....	1 0
	All the <i>Calochorti</i> offered are strong home-grown bulbs, which are preferable to collected roots.	
1153	<i>Camassia atro-cerulea</i> , star-shaped rich deep purple flowers, in long graceful racemes, 1½ ft., p. doz. 3 6	0 4
1154	" <i>esculenta</i> , star-shaped bluish purple flowers, in long graceful racemes, 1½ ft., p. 100, 10/6; .., 1/6	0 3
1155	" <i>Fraseri</i> , a fine distinct species from California, with pale blue flowers, 1½ ft. ...., 5/6	0 6
	The <i>Camassias</i> are very handsome in the flower border, and perfectly hardy.	
1156	* <i>Chlidanthus fragrans</i> , sweet-scented, yellow flowers 4 to 5 inches long; blooms under glass in May. Keep the roots dry during Winter.....per doz., 5s. 6d.	0 6
1157	* <i>Cilia nobilis</i> , a beautiful bulbous plant for stove or warm greenhouse, bearing umbels of orange-red and green flowers, 2 ft. ...., 3s. 6d. & 5 6	
	<i>Coburgia</i> . See <i>Stenomesson</i> .	
1158	<i>Colchicum autumnale</i> , rich rose-purple .....	per 100, 8s. 6d.; per doz., 1s. 3d.
1159	" " <i>roseum</i> , rose.....	8s. 6d.; 1s. 3d.
1160	" " <i>plenum</i> , lilac, large and very double....	18s. 6d.; .., 3s. 6d.
1161	" " <i>album</i> , large pure white flowers.....	per 100, 12s. 6d. .., 2s. 6d.
1162	" " <i>plenum</i> , pure white, large and very double, rare.....	2 6
1163	" <i>atropurpureum</i> , deep purple, striped pale pink, very dwarf .....	per doz., 5s. 6d.
1164	" <i>byzantinum</i> , very beautiful rose-coloured flowers perfect in form, and produced in profusion.....	0 6
1165	" <i>crociflorum</i> , small white flowers, lined purple-violet, February, ht. 3 in. ...., 5s. 6d.	0 6
1166	" <i>luteum</i> , a fine species from Central Asia, small flowers, rich orange-yellow (in February), ht. 3 in. ...., per doz. 10s. 6d.	1 0
1167	" <i>montanum</i> ( <i>Merendera bulbocodium</i> ), rich rose-lilac .....	0 9
1168	" <i>Parkinsoni</i> , petals gracefully reflexed, and beautifully chequered rose-lilac .....	2 6
1169	" <i>speciosum rubrum</i> , intense crimson-magenta, petals of great substance, and flowers the largest and most magnificent of the family. Figured in "The Garden," 1879, p. doz. 10/6	1 0
1170	" <i>variegatum</i> , chequered rose-purple and white, pretty, per 100, 6s. 6d.; per doz., 1s. 3d.	0 3
	The great Crocus-like flowers of the <i>Colchicum</i> , or Autumn Meadow-Saffron, carpet the ground in September and October with colours ranging from pure white to intense crimson. All the <i>Colchicum</i> flowers are more or less chequered. <i>Parkinsoni</i> , and <i>Variegatum</i> are the most conspicuously so. The foliage appears in Spring, and is almost as varied as the flowers; some have large massive leaves, others small and frill-like; a grand bulb to naturalize in grass.	
1171	* <i>Commelinia tuberosa</i> , a fine border plant, blossoms of the richest blue with continuous succession of flowers during Summer and Autumn; plant in Spring, ½ ft. ...per doz., 3 6	0 4
1172	" " <i>alba</i> , flowers pure white, 1½ ft. ...., per doz. 3s. 6d.	0 4
1173	* <i>Conanthera bifolia</i> , pretty drooping star-shaped flowers of a deep azure-blue, with dark violet centre, produced in Spring; should be protected from frost and wet in winter, or lifted and kept dry beyond the reach of frost, and replanted in Spring, ht. 6 to 12 in. ....	7 6
1174	<i>Cooperia Drummondii</i> , solitary fragrant white flowers, 5 or 6 inches long, borne on a graceful stem, surrounded by slender elegant leaves; greenhouse bulb, forces well, ½ ft. ....	2 6
1175	" <i>pedunculata</i> , this species opens its fragrant white flowers under glass at night, 1½ ft. ....	2 6

1176	<i>Corydalis bulbosa</i> , red, a fine native plant to naturalize, $\frac{1}{2}$ ft.	...per 100, 6s. 6d.; per doz. 1s. 3d.	each -s.
1177	" <i>cava albiflora</i> , true, white, a very elegant sweet-smelling Spring flower, rare, 1 ft.	.....	1
1178	For other beautiful species of <i>Corydalis</i> , see <b>Hardy Plant Catalogue</b> , free on application.		
1179	* <i>Crinum aquaticum</i> , flowers rosy red; stand this remarkable plant whilst growing in water, 3 ft.	3s 6d.	5
1180	" <i>erubescens</i> , flowers white, 2 ft.	7s. 6d. & 10	6
1181	" <i>Moorei (Makoyanum)</i> , fine large blush-rose flowers, handsome variety, ht. 2 ft.	7s. 6d. & 10	6
	" <i>riparium</i> , beautiful rose sweet-scented flowers, 2 ft.	7s. 6d. & 10	6
	These <i>Crinums</i> are truly grand warm greenhouse plants, with large <i>Amaryllis</i> -like flowers.		
1182	* <i>Crocusina aurea</i> , bright showy orange flowers in graceful racemes, much prized as cut flowers in September, 3 ft.	Plant out in light soil April or May. They are also valuable grown in pots for the greenhouse.....	per 100, 7s. 6d.; per doz. 1s. 6d.
1183	<b>Crown Imperial</b> , <i>Crown upon Crown</i> , 3 ft.	per 100, 7s. 6d.; per doz. 1s. 6d.	per doz. 7s. 6d.
1184	" " Gold-striped foliage, 3 ft.	The <b>Crown Imperial (Fritillaria imperialis)</b> is a stately hardy border plant, effective in Spring. Its tall stem terminating in a cluster of pendant bell-shaped flowers, surrounded by a tuft of fresh green leaves.	per doz. 9s.
1185	" " Orange Crown, orange-red, 3 ft.	.....	1
1186	" " Single Red, 3 ft.	.....	1
1187	" " Single Yellow, pure yellow, 3 ft.	.....	1
1188	" " Maxima red, large bronze-red, 3 ft.	.....	1
1189	" " Swordstem, handsome, 3 ft.	.....	1
1190	" " Sulphurine pretty buff colour, 3 ft.	.....	1
1191	" " Mixed, various shades, 3 ft.	.....	1
1192	<i>Cummingia trimaculata</i> , an exquisite greenhouse bulb, with beautiful blue flowers, spotted black, summer-flowering, $\frac{3}{4}$ ft.	.....	3s. 6d.
	<b>Cyclobothora</b> . See <i>Calochortus</i> .		4
1193	* <i>Cypella Herbertii</i> , an elegant hardy plant, with small <i>Tigridia</i> -like blossoms, yellow, striped red and spotted black; lift the bulbs in Autumn, and replant in Spring, $\frac{1}{2}$ ft.	.....	per doz. 3s. 6d.
1194	<b>Cyrtanthus collinus, crimson, <math>\frac{3}{4}</math> ft.</b>	These are remarkable for their pendulous blossoms; the stout stem of <i>Obliquus</i> is surmounted by a large whorl of long flowers. Green-house-culture. Summer-flowering	per doz. 4s.
1195	" <i>lutescens</i> , pale yellow, interesting species	.....	7
1196	" <i>Macowanii</i> , brilliant orange, very handsome	.....	6
1197	" <i>obliquus</i> , orange-yellow, tipped green, $\frac{1}{2}$ ft.	.....	5
1198	" <i>odoratus</i> , orange and crimson, fragrant, $\frac{3}{4}$ ft.	.....	6
	<i>Cypripedium</i> , see <b>Hardy Terrestrial Orchids</b> in <b>DAFFODIL CATALOGUE</b> .		7
1199	* <i>Dahlia</i> , double, choicest named varieties	.....	pot-grown dry roots, per doz. 9s. & 12s.
1200	" " single	.....	pot-grown dry roots, " 9s. & 12s.
1201	" " <i>caactus</i> , intense scarlet (Juarezii)	.....	pot-grown dry roots, per doz. 7s. 6d.
1202	" " pure white (A. W. Tait).	.....	7s. 6d.
1203	" " rich yellow (William Pearce).	.....	9s.
1204	" " deep crimson, shaded maroon (Empress of India)	.....	9s.
1205	<b>Erythronium Dens-canis</b> (Dog's Tooth Violet), purple, $\frac{1}{2}$ ft.	.....	per 100, 7s. 6d.; per doz. 1s. 3d.
1206	" " <i>purpureum majus</i> , purple, large-flowered, $\frac{1}{2}$ ft.	.....	10s. 6d.;
1207	" " <i>roseum</i> , rose, $\frac{1}{2}$ ft.	.....	15. 6d.
1208	" " <i>majus</i> , rose, large-flowered, $\frac{1}{2}$ ft.	.....	15. 6d.
1209	" " <i>album</i> , white, $\frac{1}{2}$ ft.	.....	25. 0d.
1210	" " <i>majus</i> , white, large-flowered, $\frac{1}{2}$ ft.	.....	15. 6d.
1211	" " mixed varieties	.....	12s. 6d.;
1212	" " large-flowered varieties	.....	25. 0d.
1213	" " <i>americanum</i> , bright yellow, grows successfully in damp shady places, amongst grass and decomposed leaves, planted 3 inches deep, $\frac{1}{2}$ ft.	.....	10s. 6d.;
1214	" " <i>grandiflorum</i> , large creamy white flowers, 6 to 12 on a spike, beautiful, 1 ft.	...p. 100, 15s.; per doz. 2s. 6d.	0
1215	" " <i>albiflorum</i> , large pure white flowers, with orange centre, foliage deep green, beautifully marbled and blotched purple, 1 ft.	.....	1
1216	" " <i>roseum</i> , beautiful rose flowers, 1 ft.	.....	0
1217	<i>Nuttallianum</i> , a very rare species, with golden-yellow flowers, and dark green foliage	.....	6
	In spring there is no prettier sight than a mass or edging of Dog's-Tooth Violets, with their beautiful variegated foliage and graceful Cyclamen-like flowers, ranging in colour from deep purple to the purest white. The large handsome American varieties of <i>Grandiflorum</i> are strongly recommended; they prefer a partially shaded and moist situation.		5
1218	<i>Eucharis amazonica</i> . The snow-white flowers of this handsome stove-plant are deliciously fragrant, much prized for bouquets and ladies' hair, $\frac{1}{2}$ ft.	.....	5s. 6d. & 7
1219	* <i>Eucomis punctata</i> , white, $\frac{1}{2}$ ft.	.....	6
1220	" " <i>regia</i> , white, $\frac{1}{2}$ ft.	These are remarkable hardy border plants, with long spikes of fragrant wax-like starry flowers.	0
1221	<i>Freesia Leichtlini major</i> , creamy white, $\frac{1}{2}$ ft.	.....	9
1222	" " <i>refracta alba</i> , pure white, 1 ft.	Freesias are prized for their delicate fragrance. They are easily grown, and may be forced	0
1223	" " in mixture	into bloom if required by Christmas	3
1224	<i>Fritillaria meleagris</i> , dark rose purple, chequered, 1 ft., p. 100, 15s;	" 7/6 " 1/3	0
1225	" " light rose purple	" 6/6 " 1/	3
1226	" " chequered, 1 ft., p. 100, 21s;	p. doz. 2/6	0
1227	" " white, a beautiful variety, 1 ft.	.....	4
1228	" " mixed varieties, 1 ft., p. 100, 7/6;	.....	0
1229	" " <i>armena</i> , rich yellow, p. 100, 30s;	.....	4
1230	" " <i>rubra</i> (new), coppery red, per 100, 40s;	Charming dwarf species from Asia Minor, bearing elegant small bell-shaped flowers. They should be planted in clumps (6 to 12 bulbs) on rockwork, etc. They also make good pot plants.	0
1231	" " <i>viridis</i> (new), green, per 100, 40s;	.....	6
1232	" " <i>aurea</i> (new), handsome species from Asia Minor, with rich golden-yellow flowers, per 100, 50s;	.....	9
1233	" " <i>Moggridgei</i> , large golden-yellow flowers, very handsome, $\frac{1}{2}$ ft.	.....	10s. 6d.
1234	" " <i>Burnatii</i> , crimson-brown, chequered, very distinct, $\frac{1}{2}$ ft.	.....	0
1235	" " <i>kamschatica</i> (the Black Lily), curious black flowers, a rare variety, $\frac{3}{4}$ ft.	.....	0
	" " <i>lanceolata</i> , small dull vinous purple, chequered yellow, very distinct, 1 ft. p. doz. 10s. 6d.		6

		each—s.	it.
1236	<i>Fritillaria latifolia</i> var. "Rembrandt," large bold handsome flower, outside dusky plum-coloured, mottled yellow, inside mahogany-brown, mottled yellow; fine broad foliage, $\frac{1}{2}$ ft.	per doz. 4s. 6d.	0 6
1237	" <i>pallidiflora</i> , mixed shades, flowers large and handsome .....	100, 21/-	3s. 6d.
1238	" <i>pallidiflora</i> , large handsome pale yellow, chequered flowers, 1 ft.		1 6
1239	" <i>persica</i> ( <i>The Persian Lily</i> ), from Mount Ararat, dusky brown, small bell-shaped flowers, arranged on spike, 2 ft.		1 0
1240	" <i>pubica</i> , deep golden-yellow bell-shaped flowers, very early, $\frac{1}{2}$ ft.		1 0
1241	" <i>pyrenaica</i> , fine plum-coloured bells, inside yellow and spotted, $\frac{1}{2}$ ft. ....per doz., 3s. 6d.		0 4
1242	" <i>rsercua</i> orange-scarlet, drooping bells, a remarkably distinct species, 1 ft.	15s. ....	1 6
1243	" <i>tristis</i> , an elegant species from Greece, with small black flowers, on a slender stem, $\frac{1}{2}$ ft.		3 6
	<i>Gastronema. See Cyrtanthus.</i>		
1244	<i>Geissorhiza Rochensis</i> , a most beautiful Cape bulb, bearing in May or June intense Tyrian-blue flowers with rich crimson blotches in centre, a gem for pot-culture in greenhouse or frame, ht. $\frac{3}{4}$ ft. ....		1 6
1245	* <i>Gelasine azurea</i> , a beautiful South American bulbous plant, bearing umbels of deep blue flowers in early summer, 1 ft., half-hardy .....		3 6
1246	* <i>Geranium tuberosum</i> , creeping geranium, violet-rose flowers, a hardy rock-plant, per doz., 2s. 6d.		0 3
1247	* <i>Gesneras</i> , and <i>Tydeas</i> , a very beautiful family of greenhouse plants of easy culture, which, if grown cool during summer, and brought into warmth in autumn, produce abundance of bright and attractive flowers, of elegant form, during the winter months. The foliage of many of the sorts is also very ornamental .....	Beautiful named sorts, per doz. 10s. 6d. & 15s.	
1248	* <i>Gloriosa superba</i> , rich orange red, gaudy flowers } The Gloriosa Lily is a charming stove climber; when trained on a globe or along a wire its	5/6 &	7 6
1249	" <i>virescens</i> , deep orange and yellow .....	4 s. 6d.	4 6
1250	" <i>Planti</i> , orange-red, and yellow .....	4 s. 6d.	4 6
1251	* <i>Gloxinia</i> , splendid named varieties .....	per doz. 10s. 6d., 15s., 21s.; 1s., 1s. 6d., & 2 s.	2 6
1252	" beautiful varieties in mixture .....	per doz. 7s. 6d.	
	<i>Habranthus. See Hippeastrum also Zephyranthes.</i>		
1253	<i>Hæmantus albiflos</i> , white, 1 ft. ....		3 6
1254	" <i>coccineus</i> , scarlet, 1 ft. ....	It would not be possible to overrate the grandeur of this noble genus, whether grown in the	3s. 6d. &
1255	" <i>Katharine</i> , brilliant orange-scarlet, 2 ft. ....	greenhouse or stove. Place a blooming plant of the glowing <i>Masdevallia ignea</i> , or <i>M. Veitchii</i> , side by side with <i>Hæmantus punicens</i> , and ask an observer which is the brightest, freshest, or most effective.	5 6
1256	" <i>pubescens</i> , white, 1 ft. ....		10 6
1257	" <i>punicens</i> , orange-scarlet, 1 ft. ....		5 6
1258	" <i>tigrinus</i> , deep scarlet, 1 ft. ....		5 6
1259	* <i>Hedychium Gardnerianum</i> , yellow, fragrant .....	The Indian Garland flower. Handsome	1 0
1260	" <i>coronarium</i> , white, sweet-scented .....	greenhouse plants. <i>H. Gardnerianum</i> may be grown out-of-doors, lifting and storing	1 0
1261	" <i>pallidum</i> , light yellow .....	the crown in winter, like <i>Dahlia</i> , 5 ft.	1 0
1262	<i>Hessea spiralis</i> , rosy white flowers, resembling <i>Leucojum autumnale</i> , flowers in winter, hardy, $\frac{1}{2}$ ft. ....	per doz. 7s. 6d.	0 9
1263	<i>Hippeastrum advensum coccineum</i> , large umbels of purple-red flowers, 1 ft. ....	<i>H. prætense</i> was figured in "The Garden," 1878, from plants flowering in the garden of the late Rev. John Nelson. Plant close to a wall, at	1 0
1264	" <i>prætense</i> , brilliant scarlet, 1 ft. ....	a depth of 9 inches, or grow in pots in a greenhouse	5 6
1265	" <i>roseum</i> , rosy lilac, $\frac{1}{2}$ ft. ....		1 6
1266	<i>Homeria aurantisca</i> ( <i>Bobartia</i> ), charming bright salmon-rose flowers in summer; hardy on light soils or rock-work, 1 ft. ....	per 100, 15s.; per doz. 2s. 6d.	0 3
1267	" <i>collina</i> , a beautiful Sparaxis-like plant, with a profusion of orange-scarlet flowers, cultural treatment same as for <i>Ixiolirion</i> , $\frac{1}{2}$ ft. ....	per doz. 5s. 6d.	0 6
1268	<i>Hyacinthus amethystinus</i> , an elegant miniature alpine Hyacinth of the most beautiful amethyst-blue; makes a charming pot-plant, and for flower borders, grown in clumps or used as edgings, it is very effective, quite hardy, $\frac{1}{2}$ ft. ....p. 100, 10s. 6d.; p. doz. 1s. 6d. <i>azureus</i> . See <i>Muscaria azureum</i> .	per doz. 7s. 6d.	
	* <i>Hyacinthus candidans</i> (the Snow-white Summer-flowering Giant Hyacinth), see page 23.		
1269	* <i>Hymenocallis amancaea</i> , the golden-yellow Peruvian Daffodil, a rare species, 1 $\frac{1}{2}$ ft. ....		15 0
1270	" <i>calathinum</i> , the pearly, sweet-smelling White Sea Daffodil, 1 $\frac{1}{2}$ ft. ....per doz. 7s. 6d.		0 9
1271	" <i>littoralis</i> . See <i>Pancratium</i> .		
1272	" <i>undulata</i> , beautifully fringed, large white delicate flowers, 1 $\frac{1}{2}$ ft. ....per doz. 7s. 6d.		0 9
	The <i>Hymenocallis</i> are beautiful greenhouse bulbs, and may also be grown out-doors in favoured situations, planted close to a wall at a depth of 9 inches.		
	<i>Imantophyllum Aitonii</i> . See <i>Clivia nobilis</i> .		
1273	* " <i>miniatum</i> , rich clusters of orange-crimson flowers, 2 ft. ....	Handsome bulbous plants for a stove or warm greenhouse. } 3/6 &	5 6
1274	* " <i>cyrtanthiflorum</i> , orange, 2 ft. ....	stove or warm greenhouse. } 3 6	
	* <i>Ismene</i> . See <i>Hymenocallis</i> .		
1275	<i>Ixiolirion tataricum brachyantherum</i> ( <i>Pallasi</i> ), beautiful deep blue tubular flowers, perfectly hardy. Plant late in Autumn, and lift when done flowering, 1 $\frac{1}{2}$ ft. ....per doz. 5s. 6d.		0 6
1276	<i>Lachenalia aurea</i> (1st Class Cert., R.H.S.), bold spikes of rich yellow flowers, $\frac{1}{2}$ ft. ....p. doz. 7s. 6d.		0 9
1277	" <i>Cami</i> (new), flowers deepest gold on yellow, shaded red, red stem, a vigorous grower, 1 ft. ....per doz. 10s. 6d.		1 0
1278	" <i>contaminata</i> , white and rose, <i>Heliotrope-scented</i> flowers, $\frac{1}{2}$ ft. ....		1 6
1279	" <i>fragrans</i> , white, sweet smelling flowers, 1 ft. ....		1 6
1280	" <i>glaucina</i> , pretty purplish flowers, $\frac{1}{2}$ ft. ....Figured, <i>Bot. Mag.</i> , Vol. 64, Tab. 3552 .....		1 6
1281	" <i>luteola</i> , flowers yellow, with green and red, robust grower, 1 ft. ....per doz. 3s. 6d.		0 4
1282	" <i>Nelsoni</i> (First Class Certificate, R.H.S.), one of the finest, flowers large and deep rich golden colour, 1 ft. ....per doz. 10s. 6d.		1 0
1283	" <i>pallida</i> , large spikes of metallic blue fragrant flowers, handsome, 1 ft. ....per doz. 10s. 6d.		1 0
1284	" <i>pendula</i> , large brilliant red flowers, tipped green and purple; very beautiful and showy, $\frac{1}{2}$ ft. ....per doz. 4s. 6d.		0 6
1285	" <i>pustulata</i> , white, very distinct and remarkable foliage, 1 ft. ....	10s. 6d.	1 0
1286	" <i>quadricolor</i> , yellow, tipped scarlet, very beautiful, 1 ft. ....	5s. 6d.	0 6
1287	" <i>tricolor</i> , scarlet, yellow and green, 1 ft. ....	3s. 6d.	0 4
1288	" <i>viridis</i> , green and white, 1 ft. ....	15s. 1	1 0

LACHENALIAS—continued.

each—s. d.

## ALPHABETICAL LIST OF BULBS AND TUBERS.

RICHARDIAS—continued.		each—s. d.
	The Richardias are all greenhouse plants. <i>Albo-maculata</i> is much prized for its beautifully spotted foliage; <i>Hastata</i> for its fine yellow flowers. These two latter varieties may also be planted out-doors in spring for summer decoration.	
1332	* <i>Rigidella immaculata</i> , a beautiful Mexican bulbous plant, flowers brilliant orange-scarlet, in June, very showy, $\frac{1}{2}$ ft., same culture as for <i>Tigridia</i> .....	per doz. 21s. 2 6
1333	<i>Romulea speciosa</i> , rich deep carmine, $\frac{1}{2}$ ft. Graceful hardy plants, with fine grassy foliage, and numerous flowers, charming on rockwork. ....	per doz. 1/- ...
1334	.. <i>bulbocodium</i> , large light purple, $\frac{1}{2}$ ft. .....	per doz. 10/- 1 0
1335	<i>Salvia patens</i> , brilliant deep blue flowers, very beautiful, 3 ft. ....	per doz. 5s. 6d. 0 6
1336	.. <i>alba</i> , beautiful pure white flowers, 3 ft. ....	per doz. 5s. 6d. 1 0
	These <i>Salviae</i> may be planted out during summer, but should be potted up and kept in the conservatory during winter, where they will continue to bloom. <i>S. patens</i> is the most brilliant of all blue flowers.	
1337	<i>Sanguinaria canadensis</i> , white flowers in spring, borne above the coltsfoot-like leaves, truly charming: plant in moist peaty soils and shady places; perfectly hardy, $\frac{1}{2}$ ft. ....	per doz. 4/- 0 6
1338	<i>Schizostylis coccinea</i> , rich scarlet Gladioli-like flowers in spikes. Quite hardy. It delights in a sheltered situation, amongst trees and shrubs. Established masses lifted in Autumn and potted, flower freely under glass for months, $\frac{1}{2}$ ft. ....	strong tufts, per 100, 30s.; per doz. 4/- 0 6
	Solomon's Seal. See <i>Polygonatum</i> .	
1339	<i>Sparaxis pulcherrima</i> , a remarkable plant, with a dense elegant grassy foliage, from which rise graceful wiry flower stems, 3 to 5 feet high, arching over in a broad graceful curve, from which hang beautiful bell-shaped flowers, quite hardy. Figured in "The Gardener," 1888 .....	1s. 6d. & 2 6
1340	* <i>Stenomesson flavum</i> ( <i>Coburgia</i> ), beautiful yellow flowers, 4 to 5 in. long { Greenhouse bulbs of easy {	2 6
1341	.. <i>incarnata</i> , beautiful orange-red flowers, 4 to 5 in. long } culture. June-flowering. {	1 6
1342	* <i>Tecophilæa cyanocrocus</i> , a most beautiful Chilian spring-flowering bulb, of dwarf growth, bearing large crocus-like deep blue flowers, delicately scented. It makes a charming pot-plant, or can be grown in a warm dry situation on rockwork, or under a south wall. ....	2s. 6d. & 3 6
1343	* <i>Tigridia conchiflora</i> , petals yellow, cup yellow, spotted scarlet, 1 ft. ....	per doz. 3s. 6d. 0 4
1344	* .. <i>grandiflora</i> , petals rich scarlet, cup spotted crimson on a yellow ground, flowers very large, 1 ft. ....	per doz. 3s. 6d. 0 4
1345	* .. <i>alba</i> , petals white, cup spotted ruby, exceedingly beautiful, 1 ft. ....	5s. 6d. 0 6
	No flower is more gorgeously coloured than the <i>Tigridia</i> . Fine American roots are supplied from December to May, and should not be planted till March, April, or May; for pot-culture, plant earlier. Plantings may be made as late as Midsummer, and if lifted and potted up in September, they will flower under glass late in Autumn. (Beautiful Coloured Plate of <i>T. alba</i> , price 2/-.)	
	<i>Triteleia</i> . See <i>Milla</i> .	
1346	<i>Tropæolum azureum</i> , true, a beautiful rare bulb. Flowers rich violet-blue, white centre, very pretty	3 6
1347	.. <i>brachyceras</i> , a fine yellow-flowered species .....	3 6
1348	.. <i>Jarrattii</i> , scarlet, orange, and black .....	per doz. 10s. 6d. 1 0
1349	.. <i>pentaphyllum</i> , red and green, perfectly hardy .....	1 6
1350	.. <i>polyphyllum</i> , golden-yellow flowers in long trusses, quite hardy .....	per doz. 7/-; 9d. & 1 0
1351	.. <i>speciosum</i> , rich scarlet flowers in clusters, quite hardy; in established pots. ....	per doz. 7s. 6d. & 10s. 6d.; 9d., 1s. & 1 6
1352	* .. <i>tuberosum</i> , yellow and red, very distinct, quite hardy. Plant in Spring, p. doz. 3s. 6d. 0 4	
	These <i>Tropæolums</i> are all beautiful climbers. <i>Azureum</i> , <i>brachyceras</i> , and <i>Jarratti</i> , are recommended for greenhouse for trailing over trellises, round pillars, etc. <i>Pentaphyllum</i> is a fine climber for warm sunny situations out-doors. <i>Polyphyllum</i> revels on a sunny rockwork. <i>Tuberosum</i> requires an open situation and poor soil, and should be trailed over branches, etc., placed on the ground. The tubers should be kept dry during winter and planted in Spring. <i>Speciosum</i> is one of the most lovely and hardy climbers, and succeeds in a cool, rather moist situation, away from the sun.	
1353	* <i>Tuberose</i> , Double American Dwarf, "Excelsior Pearl"; much prized, being comparatively dwarf, flowers pure white and double; fine forcing roots, ready in January	
		p. 100, 30/-; p. doz. 4/- 0 6
1354	* .. .. <i>Extra Early</i> (African roots), flowers pure white, very double; fine roots, ready end of October .....	per 100, 25s.; per doz. 4s. 6d. 0 6
	CULTURAL TREATMENT FOR FORCED FLOWERS.—The growers for Covent Garden pot the <i>Tuberose</i> singly in 5 or 6-inch pots, and plunge in moist bottom heat, withholding water till the foliage appears, then giving it freely, growing on in a house with a high temperature and a moist atmosphere, till the flower buds develop; at this stage, if the plants are for the conservatory or sitting-room, remove to a greenhouse temperature. The bulbs for early flowering pot as soon as they can be procured, and plunge the pots in a temperature of about 60 degrees. The bulbs for succession keep dry or pot at once, to make root growth; in either case the temperature should not be below 50 degrees.	
1355	<i>Urceolina pendula</i> (syn. <i>aurea</i> ), a splendid warm-house bulb, with large golden-yellow flowers, tipped with rich green, and produced in graceful drooping terminal clusters .....	7 6
1356	<i>Uropetalum hyacinthoides</i> , rose, $\frac{1}{2}$ ft. .... { The flower spikes of these rare bulbs { per doz. 4s. 6d. 0 6	
1357	.. <i>viride</i> , green, $\frac{1}{2}$ ft. .... } are extremely pretty. .... { 4s. 6d. 0 6	
1358	<i>Watsonia</i> , 6 in 6 named vars. 2/- { The <i>Watsonia</i> is very ornamental and showy; {	
1359	.. mixed varieties .... } requires same cultural treatment as the <i>Gladiolus</i> . { p. doz. 3s. 6d. 0 6	
1360	<i>Zephyranthes Andersoni</i> ( <i>Habranthus</i> ), flowers brown and gold, $\frac{1}{2}$ ft. ....	
1361	.. <i>atamasco</i> , large pure white flowers, nearly 3 ins. long, ht. $\frac{1}{2}$ ft. ....	
1362	.. <i>candida</i> (Flower of the West Wind), charming white crocus-like flowers, produced in Autumn, ht. 1 ft. ....	per 100, 12/- 21/- .. 2 6
1363	.. <i>carinata</i> , beautiful full rose, large handsome flowers, ht. 1 ft. ....	2/- .. 0 3
1364	.. <i>Treatæ</i> , beautiful lily-white fragrant flowers, ht. 1 ft. ....	15/- .. 1 6
	These Swamp Lillies are a beautiful family of bulbous plants. <i>Z. Candida</i> (The Flower of the West Wind) is quite hardy, and flowers in Autumn, and in lines and masses its beautiful white crocus-like flowers produce a beautiful effect. <i>Z. atamasco</i> , <i>carinata</i> , and <i>Treatæ</i> require greenhouse culture, or may be grown under a south wall. <i>Z. Andersoni</i> makes a charming pot-plant, several bulbs in a pot. These four latter flower in early Summer. .... .. 2 6	

# GARDEN REQUISITES.

BOUQUET STALK WIRE, in bundles of 1 lb., finest, 1s. 6d.; second, 1s. 4d.; third, 1s. 2d.; thickest, 1s.

BOUQUET STEEL WIRE, for wiring Camellias, Roses, Gardenias, &c., in bundles of 1 lb., 1s. 6d.

BOUQUET BINDING WIRE, per reel, 1s. 6d.; Silvered Binding Wire, per reel, 1s. 9d.

BOUQUET GUM, for fixing the petals of Geraniums, Primulas, &c., per bottle, 1s. and 2s.

BARR'S FLOWER AND FRUIT CONVEYANCE BOXES. No. 1, 14 in. by 10 in. by 8 in., 2s. 6d.; No. 2, 18 in. by 13 in. by 10 in., 4s.; No. 3, 23 in. by 16 in. by 14 in., 5s. Lock and two keys with each box.

BARR'S PORTABLE INDOOR FRAMES. No. 1, 23 in. by 17 in., on stand, 9s.; on dwarf feet, 8s.; No. 2, 29 in. by 21 in., on stand, 9s.; on dwarf feet, 9s.; No. 3, 35 in. by 23 in. on stand, 10s.; on dwarf feet, 9s. Illustration sent free on application.

BARR'S LONDON MADE GARDEN SYRINGES, No. 1, 2s.; No. 2, 1s.; No. 3, gentleman's size, 1s. 6d.; No. 4, light, for ladies, 1s. 6d. Small, for Feru Cases, 5s. 6d.

BARR'S IMPROVED HYDROPOULT GARDEN ENGINE, No. 1, 5s., will throw a continuous stream of water 40 feet, and through a  $\frac{1}{4}$ -inch suction hose draw a supply of water 60 feet; No. 2, 4s., for ladies, will, through a  $\frac{1}{4}$ -inch hose, draw a supply of water 30 feet.

BASS MATS, best Arctangel, per doz., 2s.; each 2s.

BASS RAPHIA, a light material for tying, per lb., 1s. 6d.; specimen bundles, 6d. and 1s.

FERTILIZING MOSS, in original bags, for plant culture, 2s. 6d.

FUMIGATOR, "THE PAXTON," recommended as the most useful and effective fumigator, in deal case, 20s.

FLOWER GATHERER, "THE SELBY," exceedingly useful for ladies, the scissors holding the flowers when cut, 5s. GLOVES, strong for pruning, best quality, 2s. 6d. per pair. GLOVES, Ladies, for gardening, best quality, 2s. 6d.

HYACINTH GLASSES, Plain, in six colours, per doz., 6s.; in Fancy Designs, 1s. 6d., 2s. 6d., and 3s. 6d. each.

INSECT BRUSHES, "THE APHIS," each 2s. 6d.

KNIVES, SAYNOR'S, best quality, pruning, 2s., 2s. 6d., 3s., 3s. 6d., 4s. and 4s. 6d. each.

LABELS, WOODEN, for pots and borders, painted; in bundles of 100,  $\frac{3}{4}$  inch, 8d.;  $\frac{4}{5}$  inches, 10d.;  $\frac{5}{6}$  inches, 1s.;  $\frac{6}{7}$  inches, 1s. 3d.;  $\frac{7}{8}$  inches, 1s. 6d.; 9 inches, 2s.

“ METALLIC, for pots and borders, per 100, No. 1, 4s.; No. 2, 3s.; No. 3, 3s. 6d.; No. 4, 3s.; No. 15, 2s. 6d. for suspending; No. 5, for nailing to walls, 3s. 6d.; No. 13, 2s. 6d.; No. 6, for roses, 2s. 6d.; No. 14, 1s. 6d.; No. 7, for fruit trees, 2s. Ink to write on metallic labels, per bottle, 6d. and 1s.

“ “ THE WILLESDEN INSOLUBLE METALLIC CARD LABELS.” Sold in boxes of 100. Oval, for suspending: No. 1,  $\frac{2}{3}$  inches, 3s. 6d.; No. 2,  $\frac{2}{3}$  inches, 3s.; No. 3, 2 inches, 2s. 6d.; No. 4,  $\frac{1}{2}$  inches, 2s. Oblong, No. 5,  $\frac{3}{4}$  inches, 2s. 6d.; No. 6,  $\frac{2}{3}$  inches, 2s.; No. 7, wider,  $\frac{1}{2}$  inches, 2s. 6d.; No. 8,  $\frac{1}{2}$  inches, 2s.

WATERPROOF TWINE to use with above, 100 ties, 1s.; thicker, 1s. 3d. 50 ties, 8d.; thicker, 50 ties, 9d.

NAILS, CAST IRON FOR WALLS, 4d. per lb.

NETTING, HAMPSON'S IMPERIAL NETTING, ; excellent for shading and protecting fruit trees from frost, and the fruit from birds, 10 yards long, 5s. inches wide, 7s. 6d.

“ TANNED, 1 inch mesh, about 2 yards wide, per yard run, 2d. About 4 yards wide, per yard run, 4d. PENCILS, WOLFF'S, solid marking, for writing on wood, 3d.; extra thick, 6d.

SHRED, WOOLLEN, best quality, per lb., 9d.

“ MEDICATED GARDEN SHREDS, bundles of 100, 2 in., 6d.; 3 in., 8d.; 4 in., 1s.; 5 in., 1s. 6d. SCISSORS, SAYNOR'S, for Vines, 3s. 6d.; for Pruning, 4s. 6d., 5s., and 6s.

SECATEURS, SAYNOR'S IMPROVED, 5s. 6d. and 7s. 6d.

TIFFANY.—A light, cheap, shading material for conservatories, greenhouses, etc.; No. 1, 20 yards long, 3s. inches wide; per piece, 5s.; No. 2, manufactured with mineral solution, 6s. per piece; No. 3, double strength, 18 yards long by 36 in. wide, per piece, 7s.; No. 4, treble strength, per piece, 9s.

THERMOMETERS, in polished boxwood, best quality, each 2s. 6d. In Iron, best quality, 3s. 6d.

VERBENA PEGS, GALVANIZED, per box of 1 gross, 1s.

WATERING CANS, best make, Japanned green or red, with brass rose, 2 qt., 4s.; 4 qt., 5s. 6d.; 6 qt., 7s. 6d.; 8 qt., 9s. 6d.

WIRE, used for suspending labels, COPPER, per bundle, 1s., 1s. 6d., and 2s. 6d.

WOODEN FLOWER STICKS, in bundles of 100, 12 in., 1s. 3d.; 18 in., 1s. 8d.; 24 in., 2s. 6d.; 30 in., 3s.; 36 in., 3s. 6d.; 42 in., 4s. 6d.; 48 in., 6s.

## Plant Insect Destroyers, Manures, and Soils.

STANDEN'S GARDENERS' AND AMATEURS' MANURE. 1/- and 2s/6; large canisters, 5s, 10s, and 21s.

PERUVIAN GUANO, PURE, OUT OF BOND.—5d. per lb.; per 10 lb., 3s. 6d.; per 23 lb., 7s. 6d.; 25/- per cwt.

JENSEN'S FISH-POTASH GUANO, a highly recommended fertilizer, for all vegetable, flowers, exotics, and fruit-trees. Prices: 7 lbs., 2/-; 14 lbs., 4/-; 28 lbs., 6s.; 56 lbs., 10s.; 1 cwt., 16/-.

FLOR-ARVITA. For plants in pots, recommended as a safe and effective stimulating compound. Per bottle, 1/-.

NEW FRENCH COLD GRAFTING WAX, in tin boxes, 1/-, 1s. 6d., and 2s. 6d., valuable for grafting and budding.

FOWLER'S INSECTICIDE. In jars at 1/6, 3/-, 5s., and 10/-.

MEALY BUG DESTROYER, per bottle, 1/-, 2s. 6d., and 10/-.

THE GISHURST COMPOUND, an effectual Insect-killer, boxes, 1/-, 3/-, and 10/-.

SUPERIOR TOBACCO PAPER, 1/6 per lb.; SUPERIOR TOBACCO RAG, 1/9 per lb.

TOBACCO POWDER. In canisters, 1/-, 2s. 6d., and 5s. each. The "Duplex" Powder Distributor, 2s. each.

FIR TREE OIL, said to be the best and easiest insect destroyer, half-pint, 1s.; pint, 2s.; quart, 4s.

"LETHORION" (VAPOUR CONE), a certain destroyer of all insect life affecting plants or trees. For 50 cubic feet, cones 6d. each; for 100, 9d. each; for 500, 1/- each; for 1000, 2s. Further particulars on application.

SOILS. Loam, Peat, Leaf Soil, and Prepared Potting Soil, per bushel, 2s. 6d.

To have Dry and Warm Feet use GISHURSTINE as a Dubbing  
On the Soles and Uppers of Boots and Shoes; greatly valued by Sportsmen.  
In Tin Boxes, 6d. and 1s. 3d. Specially Prepared for Hot Climates, per box, 9d. and 1s. 6d.

## BARR'S PREPARED CHARCOAL AND COCOA FIBRE.

For growing Ferns in Plant Cases, and Bulbs in Jardinets, Glasses, &c. Fill the glass place the Bulb so as to rest the base on the preparation, then tie it down with brown paper as you would a jam pot, leaving an opening in the centre of the paper for the shoot. When the Bulb has well rooted the paper may be removed; care must be taken that the material in the glass is kept wet. No. 1 quality, 6/- per bush.; 2/- per peck. No. 2 quality, 4s. 6d. per bush.; 1s. 6d. per peck.

